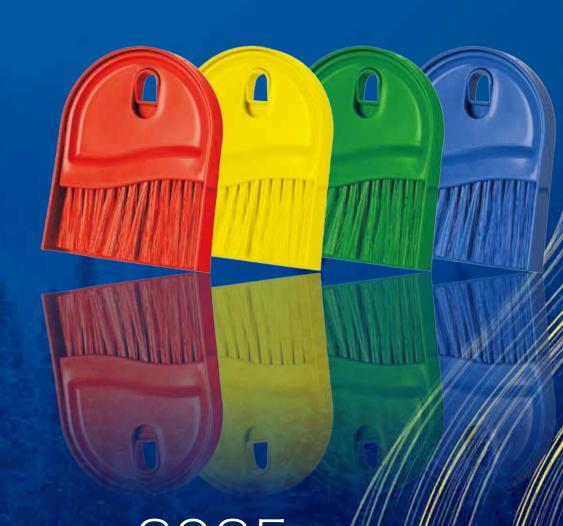
HACCP-Compliant Cleaning Tools Catalogue

H-Pro Cleaning Tools vol.19





2025 1916 \rightarrow



5 color variations enable compliance with HACCP

HACCP is known as the standard for safety management in food manufacturing. This safety method, established by NASA to ensure sanitation of space food, is used not only as an American criterion but also a U.N. criterion today, and has been also introduced into many companies. We developed cleaning tools for supporting the approach to this safety management. To meet the HACCP requirement for the distinction of point of use, application and storage area of cleaning tools, we make cleaning tools in five different colors and support safety management work.

Compliance with the Food Sanitation Act for disclosure of reliable quality information

We can attach SDSs when shipping products. They describe the contained materials, their hazard and toxicity information, handling precautions, environmental impacts, etc., for safe and proper use of chemical products. We can also submit the materials on compliance with the Food Sanitation Act.





About HACCP

In the past, an emphasis has been put on the improvement of the manufacturing environment and securement of sanitation, based on the idea that making the manufacturing environment immaculate and clean enables the manufacturing of safe foods.

And the safety of manufactured foods has been checked mainly through a sampling inspection of finished products (such as microbial culture test).

However, it is impossible to eliminate the possibility that unsafe foods are put on the market and cause food poisoning only by conducting sampling inspection.

On the other hand, the HACCP method enables the prevention of defective products from being shipped in advance, because hazards are predicted in advance in all processes ranging from receipt of raw materials to product manufacturing and shipment, critical control points (CCP) to prevent such hazards (prevent, eliminate and reduce hazards to acceptable levels) are identified, such points are monitored and recorded continuously and countermeasures are taken immediately for resolution if any abnormality is observed, in addition to the above idea and method.



Features of TAKASAGO-series products

1 Made in Japan

The products are designed for Japanese people's physical constitution. As they are light in weight and compact in size, they are also friendly to women and are earning a good reputation.

HACCP-compliant

The cleaning tools are made in five different colors to distinguish the point of use, application and storage area of cleaning tools as required by HACCP to support safety management work.

3 Highly durable

The brush body is made of polypropylene, which is robust and hard to break, to reduce foreign matter contamination caused by breakage.

4 Structured to prevent bristles from falling out

The metal catches hold the bristle roots tightly to reduce risk of foreign matter contamination due to bristle loss.

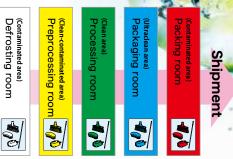
Uses special triangle pole-shaped fibers

Our original bristles are made of special fibers which have a triangular cross-section. They enable the differentiation of our products from other brushes, simplify the follow-up investigation in the event of foreign matter contamination, and enhance traceability.

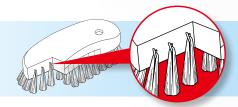
Customized and special-order products can be made

We can make customized and special-order pipe brushes in response to requests from customers (Refer to page 32 for details).

HACCP-compliant model plant (Example)



The cleaning tools are made in five different colors to distinguish. the point of use, application and storage area of cleaning tools, as required by HACCP to support safety management work



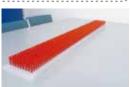
The products made with this special fiber have the following mark:



Examples of customized products







■Custom-made pipe brushes ■Handy brushes with cut bristles

■Brushes with bristles implanted

Metal detector-compatible brushes - HPM series

The features of HPM-series brushes

- Bristles dyed in colors which can be detected by metal detectors are used
- Highly-durable bristles are used
- Four color variations enable color-coding
- Secure and safe Japanese-made brushes
- Designed for Japanese people's physical constitution
- 6 Structured to prevent bristles from falling out



Notes

- *There are cases where the bristles cannot be detected, depending on the settings of the metal detector used, physical properties of foods and etc. Please check under actual usage conditions in advance.
- ***Bristle samples for testing are available. Please feel free to contact**
- *When using a bristle sample, please set the detection sensitivity of the metal detector at the level which reacts to the bristle sample before monitoring, if possible. Please also check if the setting affects your regular operations.
- *The fibers of metal detector-compatible brushes are not triangular in cross section.

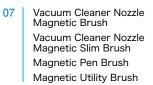
INDEX

HPM-series

L Magnetic Handy Brush S Magnetic Handy Brush M Magnetic Handy Brush

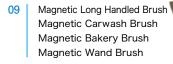


06 Magnetic Scrubber Round Magnetic Handy Brush Magnetic Square Handy Brush Magnetic Short Handled Brush





Magnetic Dish Brush Mini Magnetic Slim Dish Brush Magnetic Wide Dish Brush Straight Handle Magnetic Brush



10 Magnetic Bottle Brush Head Integrated Magnetic Bottle Brush Magnetic Pipe Cleaner Magnetic Joint Pipe Cleaner Head

Magnetic Mini Pipe Brush (Large) Magnetic One-Handed Broom Universal Magnetic Broom Italian Magnetic Broom Magnetic Broom Head Magnetic 20cm · 30cm-Wide Deck Brush Head

HP-series

Shoe Sole Cleaning Brush NEW Desktop Broom / Desktop Dustpan NEW



Round Handy Brush Square Handy Brush Vacuum Cleaner Nozzle Brush Slim Vacuum Cleaner Nozzle Brush



Dish Brush Mini 17 Slim Dish Brush Wide Dish Brush Short Handled Brush



19 Bakery Brush (Soft / Hard) Wand Brush Mini Broom



20 Toothbrush-Type Brush (A 5-piece pack) Utility Brush Interspace Brush Pen Brush

21 Integrated Bottle Brush Bottle Brush Head Drainpipe Cleaner Mini Pipe Brush (Small, Medium and Large) 22 S Pipe Cleaner Pipe Cleaner Joint Pipe Cleaner Head Joint Pipe Cleaner Rod (Hard)

23 Joint Pipe Cleaner Rod (Grip) Joint Pipe Cleaner Rod (Ring end) Joint Pipe Cleaner Intermediate Rod Joint Pipe Cleaner Rod (Resin)

Draining Dryer Head (White) 24 Draining Dryer Head (Red) Draining Dryer Head (Yellow) Draining Dryer Head (Green) Draining Dryer Head (Blue)

25 Flat Spare Draining Dryer Sharp Spare Draining Dryer Integrated Squeegee Handy Squeegee Dustpan (without [with] a rubber part on the edge) Duet Dustpan duet

Aluminum Handle Grip [Pin] for aluminum Aluminum extensible Handle High place Brush

27 **Broom Head** 20cm [30cm]-Wide Deck Brush Head Universal Broom Spare Universal Broom

28 Italian Broom Spare Italian Broom One-Handed Broom Spare One-Handed Broom S Menuet

Under-machine broom (Long handle-Short handle) /Spare Under-machine broom

29 Colored Bucket Colored Mop / HP Spare Colored Mop Twin Wooden Floor Wiper Tile Brush

Maintenance Brush Nonwoven Fabric Cleaner, 5-pack (red/blue)

Heat-Resistant-series

Heat-Resistant Utility Brush Heat-Resistant Interspace Brush

26

HPM-series

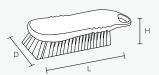
Bristles dyed in colors which can be detected by metal detectors are used

For appliance cleaning

HPM L Magnetic Handy Brush









Product code Red 57042 Yellow 57043 Green 57044 Blue 57045

For appliance cleaning

HPM S Magnetic Handy Brush



HPM M Magnetic Handy Brush







Usage example

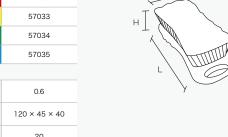
Product code		
Red	57032	
Yellow	57033	
Green	57034	
Blue	57035	
Specification		
Bristle diameter (mm)	0.6	
External dimensions (mm) (L × D × H)	120 × 45 × 40	
Bristle length (mm)	20	
Upper- temperature limit	120°C	

Weight

Material

110g

Main body/ Polypropylene Bristle/Polyester



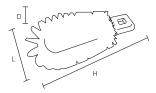
Yellow	57178
Green	57179
Blue	57180
Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	170 × 55 × 45
Bristle length (mm)	30
Weight	135g
Material	Main body/ Polypropylene Bristle/Polyester

57177

Product code







Notice of shape change

When we run out of stock of the HP Scrubbing Brush and the HPM Magnetic Scrubbing Brush, their caps will be reshaped as shown below.



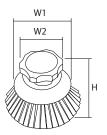
Product code

Red	57162
Yellow	57163
Green	57164
Blue	57165

Specification

Specification	
Bristle diameter (mm)	0.6
External dimensions (L × D × H)	70 × 40 × 180
Upper- temperature limit	120°C
Weight	70g
Material	Main body/ Polypropylene Core wire/ Stainless steel Bristle/Polyester





Product code

Red	57072
Yellow	57073
Green	57074
Blue	57075

Specification

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (W1 × W2 × H)	90×70×90 (φ 110)
Bristle length (mm)	45
Upper- temperature limit	120°C
Weight	235g
Material	Main body/ Polypropylene Bristle/Polyester

For appliance cleaning

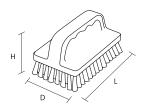
HPM Magnetic Square Handy Brush



HPM Magnetic Short Handled Brush







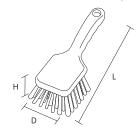
Product code

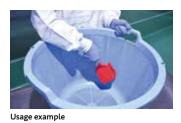
Red	57077
Yellow	57078
Green	57079
Blue	57080

Specification

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	150 × 100 × 90
Bristle length (mm)	30
Upper- temperature limit	120°C
Weight	250g
Material	Main body/ Polypropylene Bristle/Polyester







Product code

Red	57082
Yellow	57083
Green	57084
Blue	57085

Specification

Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	215 × 75 × 55
Bristle length (mm)	33
Upper- temperature limit	120°C
Weight	225g
Material	Main body/ Polypropylene Bristle/Polyester

HPM Vacuum Cleaner Nozzle Magnetic Brush ● ● ● ●

For appliance cleaning

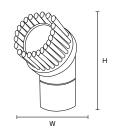
HPM Vacuum Cleaner Nozzle Magnetic Slim Brush • • • •













Product code

Red	57172
Yellow	57173
Green	57174
Blue	57175

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (W × H)	70 × 145 Nozzle body insertion diameter Inner diameter45 mm Outer diameter49 mm
Bristle length (mm)	40
Weight	75g
Material	Main body/ Polypropylene Bristle/Polyester



i iodact code	
Red	57182
Yellow	57183
Green	57184
Blue	57185

0.6
70×110×100 Nozzle body insertion diameter Inner diameter28 mm Outer diameter33 mm
40
65g
Main body/ Polypropylene Bristle/Polyester

For appliance cleaning

Usage example

HPM Magnetic Pen Brush



HPM Magnetic Utility Brush







Usage example



Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × H)	22 × 155
Bristle length (mm)	30
Upper- temperature limit	120°C
Weight	30g
Material	Main body/ABS Bristle/Polyester





	01102
Yellow	57103
Green	57104
Blue	57105

Product code

Specification

Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	210 × 13 × 40
Bristle length (mm)	15
Upper- temperature limit	120°C
Weight	20g
Material	Main body/ Polypropylene Bristle/Polyester

HPM Magnetic Dish Brush Mini

For appliance cleaning

HPM Magnetic Slim Dish Brush





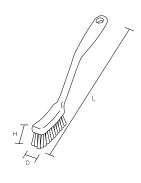


Product code	
Red	57007
Yellow	57008
Green	57009
Blue	57010

0.6
200 × 30 × 33
22
120°C
50 g
Main body/Polypropylene Bristle/Polyester

** The specifications of this product are subject to minor changes.





Product code	
Red	57012
Yellow	57013
Green	57014
Blue	57015

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	290 × 22 × 45
Bristle length (mm)	25
Upper- temperature limit	120°C
Weight	60g
Material	Main body/ Polypropylene Bristle/Polyester

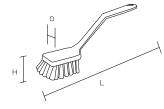
HPM Magnetic Wide Dish Brush



HPM Straight Handle Magnetic Brush







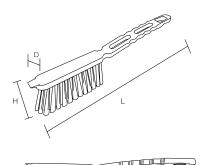


Usage example

Product code	
Red	57022
Yellow	57023
Green	57024
Blue	57025

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	290 × 45 × 40
Bristle length (mm)	20
Upper- temperature limit	120°C
Weight	85g
Material	Main body/ Polypropylene Bristle/Polyester





7252 7253
7252
1255
7254
7255

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	410 × 35 × 97
Bristle length	62
Upper- temperature limit	120°C
Weight	195g
Material	Main body/ Polypropylene Bristle/Polyester

For appliance cleaning

HPM Magnetic Long Handled Brush



HPM Magnetic Carwash Brush

For appliance cleaning



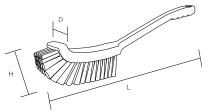




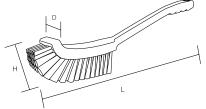
Product code

Red	57002
Yellow	57003
Green	57004
Blue	57005





Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	435 × 45 × 70
Bristle length (mm)	40
Upper- temperature limit	120°C
Weight	250g
Material	Main body/ Polypropylene Bristle/Polyester



Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	460 × 45 × 100
Bristle length (mm)	53
Upper- temperature limit	120°C

Weight 280g Main body/ Polypropylene Bristle/Polyester Material

HPM Magnetic Bakery Brush

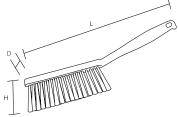


HPM Magnetic Wand Brush



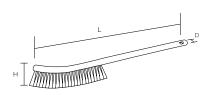






Product code

Red	57052
Yellow	57053
Green	57054
Blue	57055



Product code			
Red	57092		
Yellow	57093		
Green	57094		
Blue	57095		



Usage example

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	350 × 35 × 110
Bristle length (mm)	50
Upper- temperature limit	120°C
Weight	180g
Material	Main body/ Polypropylene Bristle/Polyester

Specification

op	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	600 × 12 × 80
Bristle length (mm)	55
Upper- temperature limit	120°C
Weight	160g
Material	Main body/ Polypropylene Bristle/Polyester

HPM Magnetic Bottle Brush Head

HPM Integrated Magnetic Bottle Brush





Product code

Diameter	φ 50	φ 60	φ 70	φ 80	φ 90	φ 100	φ 110	φ 120	φ 130
Red	57047	57057	57062	57067	57117	57122	57127	57132	57137
Yellow	57048	57058	57063	57068	57118	57123	57128	57133	57138
Green	57049	57059	57064	57069	57119	57124	57129	57134	57139
Blue	57050	57060	57065	57070	57120	57125	57130	57135	57140

Specification

-F									
Diameter	φ 50	φ 60	φ 70	φ 80	φ 90	φ 100	φ 110	φ 120	φ 130
Bristle diameter (mm)	0.6								
External dimensions (mm) (H×L)	50×170	60×180	70×185	80×190	90×195	100×200	110×205	120×210	130×215
Upper- temperature limit	120°C								
Weight	110g	120g	130g	145g	150g	160g	170g	185g	200g
Material	Main body/Polypropylene Bristle/Polyester								

 $\ensuremath{\mathbb{X}}$ The HP Aluminum Handle (introduced on page 26) can be attached to these products.

Product code

Diameter	φ 70	φ 80	φ 90	φ 100
Red	57142	57147	57152	57157
Yellow	57143	57148	57153	57158
Green	57144	57149	57154	57159
Blue	57145	57150	57155	57160

Diameter	φ 70	φ 80	φ 90	φ 100		
Bristle diameter (mm)	0.6					
External dimensions (mm) (L × H)	390×70	395×80	400×90	405×100		
Upper- temperature limit	120°C					
Weight	185g	190g	195g	200g		
Material	Main body/Polypropylene Bristle/Polyester					

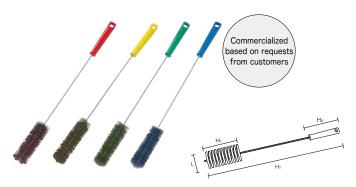
For appliance cleaning

HPM Magnetic Pipe Cleaner



HPM Magnetic Joint Pipe Cleaner Head

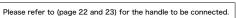




Product code

Diameter	φ 20	φ 35	φ 40	φ 50	φ 60
Red	57637	57642	57647	57652	57657
Yellow	57638	57643	57648	57653	57658
Green	57639	57644	57649	57654	57659
Blue	57640	57645	57650	57655	57660

Specification								
Diameter	φ 20	φ 35	φ 40	φ 50	φ 60			
Bristle diameter (mm)		0.6						
External dimensions (mm) (L × H ₁ × H ₂)	$\times\times$ 120 \times 500 mm \times The dimension L varies depending on the bristle length described in the column on the right \times H ₃ = 120 mm							
Bristle length (mm)	20	35	40	50	60			
Upper- temperature limit	120°C							
Weight	70g	80g	90g	95g	100g			
Material	Bristle/Polyester Core wire/Stainless steel Grip/Polyrooylene							



Product code

Diameter	φ 20	φ 35	φ 40	φ 50	φ 60
Red	57757	57762	57767	57772	57777
Yellow	57758	57763	57768	57773	57778
Green	57759	57764	57769	57774	57779
Blue	57760	57765	57770	57775	57780

Diameter	φ 20	φ 35	φ 40	φ 50	φ 60		
Bristle diameter (mm)	0.6						
External dimensions (mm) (L × H)	** x 120mm % The dimension L varies depending on the bristle length described in the column on the right. % H ₂ = 120 mm						
Bristle length (mm)	20	35	40	50	60		
Upper- temperature limit	120°C						
Weight	20g	30g	35g	40g	45g		
Material	Bristle/Polyester Core wire/Stainless steel						

For appliance cleaning

HPM Magnetic Mini Pipe Brush (Large)



Product code				
Large (φ 20)				
57632				
57635				

Red	57632
Blue	57635
Specification	

Specification				
Size	Large			
Bristle diameter (mm)	0.6			
External dimensions (mm) (L × H, D)	φ20×200、50			
Bristle length (mm)	φ 20			
Upper- temperature limit	120°C			
Weight	5g			
Material	Core wire/ Stainless steel Bristle/Polyester			

For floor cleaning

HPM Magnetic One-Handed Broom



	Main body	Spare	
Red	57262	57267	
Blue	57265	57270	
Specification			
	Main body	Spare	
Bristle type (Bristle diameter mm)	0.6		
External dimensions (mm) (L × H)	210 × 870	210 × 150	
Bristle length (mm)	8	5	
Upper- temperature limit	120°C		
Weight	230g	120g	
Material	Head/Polypropylene Bristle/Polyester Handle/Aluminum Grip/Polyethylene		

Long handle

57222 57223

57224

HPM Universal Magnetic Broom



HPM Italian Magnetic Broom



Spare 57237

57238

57239





	Main body		Spare	
Wide type	30cm	45cm	30cm	45cm
Red	57202	57207	57212	57217
Yellow	57203	57208	57213	57218
Green	57204	57209	57214	57219
Blue	57205	57210	57215	57220

	Gree	n 57204	57209	57214	57219		
	Blue	57205	57210	57215	57220		
Specif	ication						
Main body			Spare				
Wide type (am)		30	45	30	45		
Bristle diameter (mm)			0.6				
dimens	ernal sions (mm) D × H)	300 × 30 × 1370	450 × 30 × 1370	300 × 14 × 87	450 × 14 × 87		
Bristle length (mm)		40					
Upper- temperature limit			12	0°C			
We	ight	465g	540g	120g	195g		
Material		Head/Polypropylene Joint/Stainless steel Bristle/Polyester Handle/Aluminum Grin/Polypropylene		Head/Polypropylene Bristle/Polyester			



Interchangeable head



		Blue	57225	57240
pecification				
	Lo	ong handle	Sp	are
External dimensions (mm) (L × H)	1:	1330 × 300 170 × 300		× 300
Bristle diameter (mm)	0.6			
Bristle length (mm)	90			
Upper- temperature limit		120°C		
Weight		565g	24	5g
		harana and tanan	11 1/0 1	

120°C		
565g	245g	
Head/Polypropylene Grip/Polypropylene Bristle/Polyester Handle/Aluminum	Head/Polypropylene Bristle/Polyester	
	565g Head/Polypropylene Grip/Polypropylene Bristle/Polyester	

X HP Aluminum handle cannot be connected.

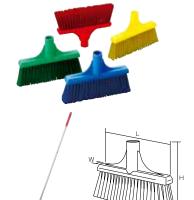
HPM Magnetic Broom Head





For floor cleaning HPM Magnetic 20cm · 30cm-Wide Deck Brush Head





** The HP Aluminum Handle is sold separately. The HP Aluminum Handle (introduced on page 26) can be attached to these products.

Joint connection
Due de et en de

Product code		
Red	57242	
Yellow	57243	
Green	57244	
Blue	57245	

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × W × H)	230 × 35 × 170
Bristle length (mm)	75
Upper- temperature limit	120°C
Weight	285g
Material	Main body/ Polypropylene Bristle/Polyester

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W	\sim \cap	Product code		
2		Т	20cm	30cm
		H Red	57782	57787
/	- 40000000000 -	Yellow	57783	57788
/	١	Green	57784	57789
/	٦	Blue	57785	57790
/	Specification			
/		20cm	30	Ocm
	Bristle diameter (mm)		0.6	
/	External			

Bristle diameter (mm)	0.6		
External dimensions (mm) (L × W × H)	200 × 110 × 130	300 × 110 × 130	
Bristle length (mm)	40		
Upper-temperature limit	120°C		
Weight	310g 415g		
Material	Main body/Polypropylene Bristle/Polyester		
	(mm) External dimensions (mm) (L × W × H) Bristle length (mm) Upper-temperature limit Weight	(mm)	

Size Comparison Table



Page number	Product name	Side view	Front view
16	HP Square Handy Brush		
15	HP L Handy Brush		
15	HP M Handy Brush	Tanana	
15	HP Scrubbe	-	No. of Control of Cont
15	HP S Handy Brush	THE REAL PROPERTY OF THE PARTY	
16	HP Round Handy Brush		
18	HP Nail Brush		_

Page number	Product name	Side view	Front view
15	HP S Handy Brush	(Manager of the Control of the Contr	
19	HP Wand Brush		
18	HP Carwash Brush		
18	HP Long Handled Brush		
18	HP Straight Handle Brush		
19	HP Bakery Brush		
17	HP Wide Dish Brush		
17	HP Slim Dish Brush		
19	HP Mini Broom		
17	HP Short Handled Brush		
17	HP Dish Brush Mini	•	
20	HP Utility Brush		
20	HP Interspace Brush		
20	HP Pen Brush		•

To be launched in early summer 2025

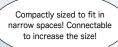
HP-series

5 color variations enable thorough safety management

HP Shoe Sole Cleaning Brush



54502 54505























Options (sold separately)

Small Stainless-Steel Tray for HP Shoe Sole Cleaning Brush (accommodates one connected pieces)	54506
Large Stainless-Steel Tray for HP Shoe Sole Cleaning Brush (accommodates two connected pieces)	54507



HP Desktop Broom / HP Desktop Dustpan ●●●●



Compact brushes for dusting off workbenches or machines. Attachable to the dustpan for upright storage!





	Broom	Dustpan
Red	54467	54472
Yellow	54468	54473
Green	54469	54474
Blue	54470	54475



Usage example





Specification

Specification			
	Broom	Dustpan	
Bristle diameter (mm)	0.2	_	
External dimensions (mm) (L × D × H)	115 × 14 × 145	120 × 30 × 150	
Bristle length (mm)	43 ~ 58	_	
Weight	85g	38g	
Material	Main body/Polypropylene Bristle/Polyester	Main body/Polypropylene	

HP L Handy Brush

For appliance cleaning

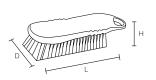
HP M Handy Brush (Hard)



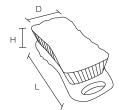








Bristle type	Soft	Hard
Bristle diameter (mm)	0.4	0.6
White	55090	55095
Red	55091	55096
Yellow	55092	55097
Green	55093	55098
Blue	55094	55099
Pink	_	53902
	_	53904
Light Blue	_	53905



Product code	
White	56601
Red	56602
Yellow	56603
Green	56604
Blue	56605



Usage example

The easy-to-grasp grip accurately transmits the stress applied to remove stains as well as reduces the burden on the body.

ation

Bristle type	Soft	Hard	
Bristle diameter (mm)	0.4	0.6	
External dimensions (mm) (L × D × H)	190 × 50 × 50		
Bristle length (mm)	35	30	
Upper- temperature limit	120°C		
Weight	155g		
Material	Main body/Polypropylene Bristle/Polyester		



Specification Bristle diameter (mm) 0.6 External limensions (mm) (L × D × H) 170 × 55 × 45 Bristle length (mm) 30 Weight 125g Main body/ Polypropylene Bristle/Polyester Material

For appliance cleaning

HP S Handy Brush

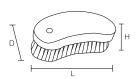






Triangle fibers



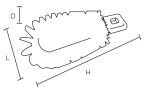


Product code Triangle libers		
Bristle type	Soft	Hard
Bristle diameter (mm)	0.2	0.6
White	55136	55131
Red	55137	55132
Yellow	55138	55133
Green	55139	55134
Dhue	EE140	EE12E

pecification		
Bristle type	Soft	Hard
Bristle iameter (mm)	0.2	0.6
External mensions (mm) L × D × H)	120 × 4	45 × 40
Bristle ength (mm)	20	
Upper- mperature limit	120°C	
Weight	100g	
Material	Main body/Polypropylene Bristle/Polyester	

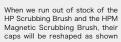
^{**} The "HP New Nail Brush" which was previously sold has the same specifications as the "HP S Handy Brush Soft". Therefore, please order a "Soft Type of HP S Handy Brush" if you want an "HP New Nail Brush".











Notice of shape change



Specification

Specification	
Bristle diameter (mm)	0.4
External dimensions (mm) (L × D × H)	70 × 40 × 180
Upper- temperature limit	120°C
Weight	65g
Material	Main body/ Polypropylene Core wire/Stainless steel Bristle/Polyester

HP Round Handy Brush

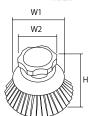
HP Square Handy Brush

For appliance cleaning







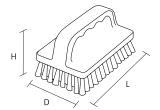


As these brushes have a shape which enables them to be easily grasped and used vigorously as well as having a large amount of bristles, they are suitable for removing sticky and stubborn stains. They can be stored in a sanitary manner because they can be hung.

9.		
Product code		
White	55861	
Red	55862	
Yellow	55863	
Green	55864	
Blue	55865	

Spe	cifica	ation

Specification		
Bristle diameter (mm)	0.4	
External dimensions (mm) (W1 × W2 × H)	90 × 70 × 90 (φ 110)	
Bristle length (mm)	45	
Upper- temperature limit	120°C	
Weight	205g	
Material	Main body/ Polypropylene Bristle/Polyester	





Triangle fibers

Product code		
White	54316	
Red	54317	
Yellow	54318	
Green	54319	
Blue	54320	

Specification		
Bristle type (Bristle diameter (mm))	Hard (0.6)	
External dimensions (mm) (L × D × H)	150 × 100 × 90	
Bristle length (mm)	30	
Upper- temperature limit	120°C	
Weight	280g	
Material	Main body/ Polypropylene Bristle/Polyester	



This is bamboo whisk type brush for preventing foreign matter contamination.

The bristles are made of thick and hard material and

are elongated to take countermeasures against high temperatures (The diameter and length of bristles are 0,9 mm and 80 mm, respectively). Please feel free to contact us if you are interested in

this product.

HP Vacuum Cleaner Nozzle Brush

Chinese restaurants (for cleaning pots and pans)

•		Blue
	Product code	55860

Triangle fibers

HP Slim Vacuum Cleaner Nozzle Brush







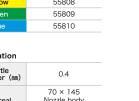






Product code

White	55806
Red	55807
Yellow	55808
Green	55809
Blue	55810

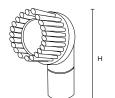




Usage example

Specification

Bristle diameter (mm)	0.4
External dimensions (mm) (W × H)	70 × 145 Nozzle body insertion diameter Inner diameter45 mm Outer diameter 49 mm
Bristle length (mm)	40
Weight	75g
Material	Main body/ Polypropylene Bristle/Polyester



Product code

White	55811
Red	55812
Yellow	55813
Green	55814
Blue	55815

Specificatio	n

эреспісаціон	
Bristle diameter (mm)	0.4
External dimensions (mm) (W × H)	70×110×100 Nozzle body insertion diameter Inner diameter28 mm Outer diameter 33 mm
Bristle length (mm)	40
Weight	65g
Material	Main body/ Polypropylene Bristle/Polyester

HP Dish Brush Mini



For appliance cleaning HP Slim Dish Brush



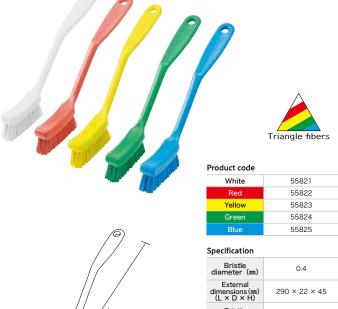




Product code White 55791 Red 55792 55793 55794 55795

Specification	
Bristle diameter (mm)	0.4
External dimensions (mm) (L × D × H)	200 × 30 × 33
Bristle length (mm)	22
Upper- temperature limit	120°C
Weight	45 g
Material	Main body/Polypropylene Bristle/Polyester

** The specifications of this product are subject to minor changes.





blue	33623
Specification	
Bristle diameter (mm)	0.4
External dimensions (mm) (L × D × H)	290 × 22 × 45
Bristle length (mm)	25
Upper- temperature limit	120°C
Weight	60g
Material	Main body/ Polypropylene Bristle/Polyester

HP Wide Dish Brush



HP Short Handled Brush



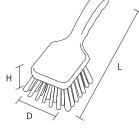




Product code	
White	55831
Red	55832
Yellow	55833
Green	55834
Blue	55835

Diue	22022
Specification	
Bristle diameter (mm)	0.4
External dimensions (mm) (L × D × H)	290 × 45 × 40
Bristle length (mm)	20
Upper- temperature limit	120°C
Weight	82g
Material	Main body/ Polypropylene Bristle/Polyester







Usage example

White	54121
Red	54122
Yellow	54123
Green	54124
Blue	54125
Specification	
Bristle type (Bristle diameter (mm))	Hard (0.6)
External	

Product code

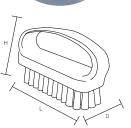
Bristle type (Bristle diameter (mm))	Hard (0.6)
External dimensions (mm) (L × D × H)	215 × 75 × 55
Bristle length (mm)	33
Upper- temperature limit	120°C
Weight	220g
Material	Main body/ Polypropylene Bristle/Polyester



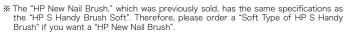




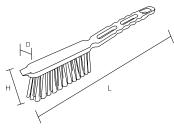




Specification	
Bristle diameter (mm)	0.2
External dimensions (mm) (L × D × H)	80 × 30 × 50
Bristle length (mm)	18
Upper- temperature limit	120°C
Weight	45g
Material	Main body/ Polypropylene Bristle/Polyester







)
///////	

Product code 54442 Yellow 54443 54444 54445

Hard (0.6)
410 × 35 × 97
62
120°C
190g
Main body/ Polypropylene Bristle/Polyester

 \bigcirc \bigcirc \bigcirc \bigcirc

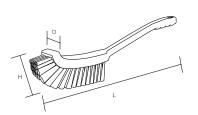
HP Long Handled Brush



Triangle fibers







Product code	
White	55816
Red	55817
Yellow	55818
Green	55819
Blue	55820

Specification	
Bristle diameter (mm)	0.6
External dimensions (mm) (L × D × H)	435 × 45 × 70
Bristle length (mm)	40
Upper- temperature limit	120°C
Weight	240g
Material	Main body/ Polypropylene

^{**} The HP Long Handled Brush (Soft type) were discontinued. The replacement is HP Carwash Brush (Page 18).





Usage example

Product code		
White	55826	
Red	55827	
Yellow	55828	
Green	55829	
Blue	55830	

Specification		
Bristle diameter (mm)	0.4	
External dimensions (mm) (L × D × H)	460 × 45 × 100	
Bristle length (mm)	53	
Upper- temperature limit	120°C	
Weight	250g	
Material	Main body/ Polypropylene Bristle/Polyester	

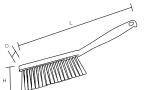
HP Bakery Brush (Soft / Hard)



For appliance cleaning **HP Wand Brush**







Notice of shape change
HP Bakery Brush (soft/hard) The shape of the HPM Bakery Magnetic Brush will change when the current supply runs out. The shape of the grip is changed to a square to reduce slipping.



Specification		
Bristle type	Soft	Hard
Bristle diameter (mm)	0.2	0.4
External dimensions (mm) (L × D × H)	350 × 3	5 × 110
Bristle length (mm)	5	0
Upper- temperature limit	12	0°C
Weight	17	0g
Material	Main body/Polypropylene Bristle/Polyester	





1011011	00000
Green	55839
Blue	55840
Specification	
Bristle diameter (mm)	0.4
External dimensions (mm) (L × D × H)	600 × 12 × 80
Bristle	

55836

55837

White



For food processing

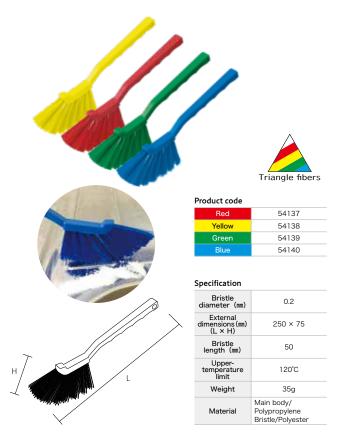
length (mm) 55 Upper-temperature limit 120°C 125g Weight Main body/ Polypropylene Bristle/Polyester Material

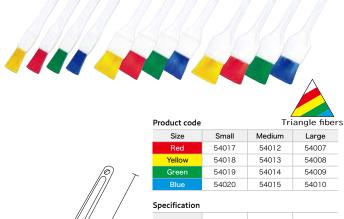
HP Mini Broom



HP Pastry Brush (Small, Medium and Large)







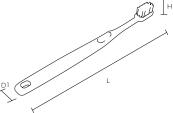
////	Blue	54020	54015	54010
	Specification			
	Size	Small	Medium	Large
_ ////	Bristle diameter (mm)	0.1		
HI	External dimensions (mm) (L × D × H)	240×30×9	240×45×9	240×60×9
	Bristle length (mm)		45	
	Upper- temperature limit		120°C	
	Weight	25g	35g	45g
	Material	Main body/A Bristle/Polye		

For appliance cleaning

HP Utility Brush









* This product is sold in sets (A 5-piece pack).

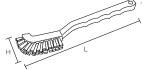


Product code	
Red	57112
Yellow	57113
Green	57114

Specification	•

Specification	
Bristle diameter (mm)	0.2
External dimensions (mm) (L×D1×H)	165 × 11 × 13
Bristle length (mm)	8
Upper- temperature limit	120°C
Weight	7g
Material	Main body/ Polypropylene Bristle/Polyester







Usage example
These brushes remove stains even in inaccessible by hand, narrow and difficult-to-wash spaces, as well as sweeping up the dirt accumulated in the corners of machines. As these brushes are available in two types, Medium and Hard, you can select either one depending on the dust type. Their special toothbrush-shaped design enables reaching to the ends, making them suitable for various applications.

Product code

Bristle type	Medium	Hard
White	55065	55075
Red	55066	55076
Yellow	55067	55077
Green	55068	55078
Blue	55069	55079

Specification

Medium	Hard		
0.4	0.6		
210 × 13 × 40			
15			
120°C			
30g			
Main body/Polypropylene Bristle/Polyester			
	0.4 210 × 1 1 120 30 Main body/Po		

For appliance cleaning

HP Interspace Brush



HP Pen Brush









White	55081
Red	55082
Yellow	55083
Green	55084
Blue	55085



Specification Bristle diameter (mm) 0.4 External dimensions (mm) (L×D1×D2×H) 215 × 5 × 16 × 20 Bristle length (mm) 13 Upper-temperature limit 120°C Weight 55g Main body/ Stainless steel Bristle/Polyester Material





Product code

Red	54132
Yellow	54133
Green	54134
Blue	54135



Specification	Specification					
Bristle diameter (mm)	0.4					
External dimensions (mm) (L × H)	22 × 155					
Bristle length (mm)	30					
Weight	40g					
Material	Main body/ Polypropylene Bristle/Polyester					



For appliance cleaning

HP Integrated Bottle Brush



HP Bottle Brush Head





We increased size variations based on requests from customers!





Images of respective sizes









Product code

Diameter	φ 70	φ 80	φ 90	φ 100
White	54201	54206	54211	54216
Red	54202	54207	54212	54217
Yellow	54203	54208	54213	54218
Green	54204	54209	54214	54219
Blue	54205	54210	54215	54220

Diameter	φ 50	φ 60	φ 70	φ 80	φ 90	φ 100	φ 110	φ 120	φ 130
White	55186	55191	55196	55206	55211	55216	55221	55226	55231
Red	55187	55192	55197	55207	55212	55217	55222	55227	55232
Yellow	55188	55193	55198	55208	55213	55218	55223	55228	55233
Green	55189	55194	55199	55209	55214	55219	55224	55229	55234
Blue	55190	55195	55200	55210	55215	55220	55225	55230	55235

Diameter	φ 70							
Bristle diameter(mm)	0.4							
External dimensions (mm) (L × H)	390 × 70 395 × 80 400 × 90 405 × 100							
Upper- temperature limit	120°C							
Weight	185g 190g 195g 200g							
Material	Main body/Polypropylene Bristle/Polyester							

Specification

Product code

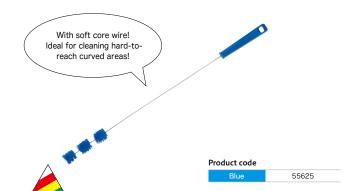
Diameter	φ 50	φ 60	φ 70	φ 80	φ 90	φ 100	φ 110	φ 120	φ 130
Bristle diameter	0.4mm								
External dimensions (H × L)	50 × 170mm	60 × 180mm	70 × 185mm	80 × 190mm	90 × 195mm	100 × 200mm	110 × 205mm	120 × 210mm	130 × 215mm
Upper- temperature limit	120°C								
Weight	100g	110g	120g	130g	140g	155g	170g	175g	180g
Material	Main body/Polypropylene Bristle/Polyester								

The HP Aluminum Handle (introduced on page 26) can be attached to these products.

HP Drainpipe Cleaner

HP Mini Pipe Brush (Small, Medium and Large)

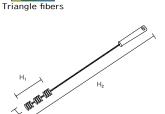








Usage example



Specification					
Bristle diameter (mm)	0.4				
External dimensions (mm) (L × H ₁ × H ₂)	30 × 130 × 600mm Ж H ₃ =120mm				
Bristle length (mm)	30 × 3 mm				
Weight	55g				
Material	Bristle/Polyester Core wire/Stainless steel Grip/Polypropylene				

Product code



Size	Small	Medium	Large
White	55661	55666	55671
Red	55662	55667	55672
Yellow	55663	55668	55673
Green	55664	55669	55674
Blue	55665	55670	55675

Specification

Size	Small	Medium	Large	
Bristle diameter (mm)	0.1 0.2		.2	
External dimensions (mm) (L × H, D)	φ5×200、20	φ10×200、50	φ20×200、50	
Bristle length (mm)	φ5	φ 10	φ 20	
Upper- temperature limit	120°C			
Weight	1g	3g	5g	
Material	Core wire/Stainless steel			



HP S Pipe Cleaner

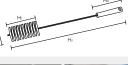
For appliance cleaning **HP Pipe Cleaner**





0.2

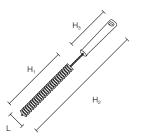
Triangle fibers





Usage example

Usage example
These products are suitable to clean the inside of pipes and to wash the inside of manufacturing equipment.
They also have high durability and sanitation property because they are made of highly-restorable materials.



Floudet code	Floudet code			
White	55626			
Red	55627			
Yellow	55628			
Green	55629			
Blue	55630			

Specification				
Bristle diameter				

15 × 150 × 300 Ж H ₃ = 120
φ 15
55g
Bristle/Polyester Core wire/Stainless steel Grip/Polypropylene

Product code

Size (mm)	φ 10	φ 20	φ 35	φ 40	φ 50	φ 60
White	55631	55636	55641	55646	55651	55656
Red	55632	55637	55642	55647	55652	55657
Yellow	55633	55638	55643	55648	55653	55658
Green	55634	55639	55644	55649	55654	55659
Blue	55635	55640	55645	55650	55655	55660

Specification						
Size (mm)	φ 10	φ 20	φ 35	φ 40	φ 50	φ 60
Bristle diameter (mm)	0.	2		0.	4	
External	*× 120 × 50					

% . The dimension L varies depending on the bristle length described in the column on the right. % H_3 = 120 mm (L×H₁×H₂) φ 35 φ 40 φ 50 φ 60

120°C Weight 75g 75g 80g 80g 85g 90g Material Bristle/Polyester Core wire/Stainless steel Grip/Polypropylene

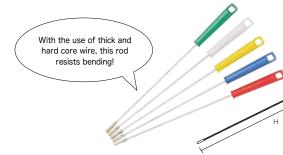
For appliance cleaning

HP Joint Pipe Cleaner Head

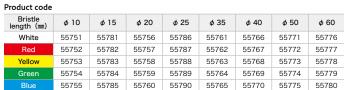


HP Joint Pipe Cleaner Rod (Hard)



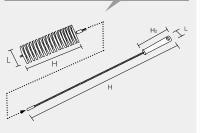






Specification								
Bristle diameter (mm)	0.2			0.4				
External dimensions (mm) (L × H)	** x 120mm **The dimension L varies depending on the bristle length described in the colum on the right.				ne column			
Bristle length (mm)	φ 10 φ 15 φ 20 φ 25 φ 35 φ 40 φ 50 φ 60					φ 60		
Upper- temperature limit		120°C						
Weight	12g	15g	15g	15g	25g	25g	30g	30g
Material	Bristle/Polyester Core wire/Stainless steel							

Image of connecting the Joint Pipe Cleaner



The Joint Pipe Cleaner Head (brush part) can be used by connecting it to Joint Pipe Cleaner Rod (handle).

Product code

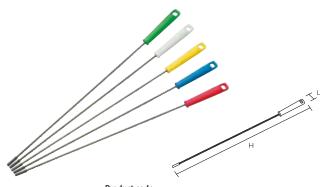
Specification

•			
Size (mm)	400 600		
External dimensions (mm) (L × H)	22 × 400 22 × 60		
Nut size (mm)	8		
Upper- temperature limit	120°C		
Weight	85g 112g		
Material	Core wire/Stainless steel Grip/Polypropylene		

HP Joint Pipe Cleaner Rod (Grip)

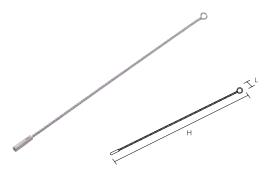


For appliance cleaning HP Joint Pipe Cleaner Rod (Ring end)



Product code					
Size (mm)	150	400	600	1,000	
White	55721	55701	55706	55711	
Red	55722	55702	55707	55712	
Yellow	55723	55703	55708	55713	
Green	55724	55704	55709	55714	
Blue	55725	55705	55710	55715	

Specification					
Size (mm)	150 400 600 1,000				
External dimensions (mm) (L × H)	22 × 150	22 × 400	22 × 600	22 × 1,000	
Nut size (mm)	8				
Upper- temperature limit	120°C				
Weight	50g	75g	100g	150g	
Material	Core wire/Stainless steel Grip/Polypropylene				

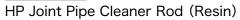


Product code	•		
Size (mm)	400	600	1,000
Ring end	55692	55693	55694

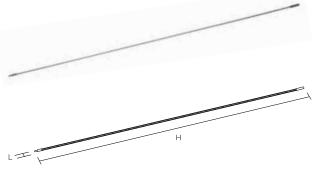
Specification				
Size (mm)	400 600 1,000			
External dimensions (mm) (L × H)	13 × 400	13 × 600	13 × 1,000	
Nut size (mm)	8			
Upper- temperature limit	120°C			
Weight	40g 65g 115g			
Material	Core wire/Stainless steel			

HP Joint Pipe Cleaner Intermediate Rod

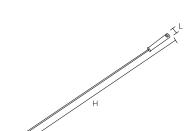








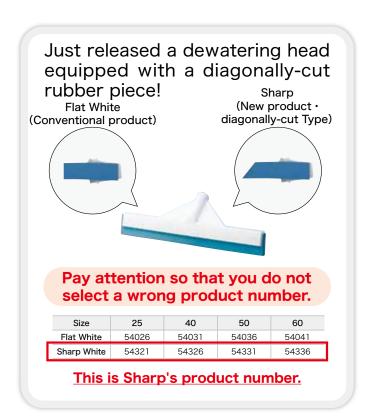
Product code			
	55695		
Specification			
Size (mm)	1,000		
External dimensions (mm) (L × H)	φ 8 × 1,000		
Nut size (mm)	8		
Upper- temperature limit	120°C		
Weight	130g		
Material	Stainless steel		





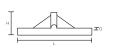
Product code 1,130 55727 55728 55729 55730

Specification			
Size (mm)	1,130		
External dimensions (mm) (L × H)	22 × 1,130		
Nut size (mm)	8		
Upper- temperature limit	120°C		
Weight	75g		
Material	Resin/POM Grip/Polypropylene		



For floor cleaning

HP Draining Dryer Head (White)



Rubber: White					
Size	25	40	50	60	
Flat White	54026	54031	54036	54041	
Sharp White	54321	54326	54331	54336	

Rubber: Bli

Size	25	40	50	60
Flat White	54081	54061	54066	54071
Sharp White	54341	54346	54351	54356

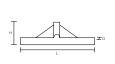
Specification

Size	25	40	50	60
External dimensions (mm) (L × H × D)	250×150×26	400×150×26	500×150×26	600×150×26
Upper- temperature limit	100°C			
Weight	180g	220g	260g	310g
Material	PP/PE/Rubber sponge			

- # HP Aluminum Grip/Pin (see page 26) can be attached.# The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

HP Draining Dryer Head (Red)





Rubber: White						
Size	25	40	50	60		
Flat Red	54027	54032	54037	54042		
Sharp Red	54322	54327	54332	54337		

Rubber: Size

- ※ HP Aluminum Grip/Pin (see page 26) can be attached.
- The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

HP Draining Dryer Head (Yellow)





Rubber: Blue Size Flat Yellow Sharp Yellow

- ※ HP Aluminum Grip/Pin (see page 26) can be attached
- ** The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

HP Draining Dryer Head (Green)



- # HP Aluminum Grip/Pin (see page 26) can be attached.
 # The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

HP Draining Dryer Head (Blue)



- # HP Aluminum Grip/Pin (see page 26) can be attached.
 # The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

HP Flat Spare Draining Dryer

These are the same products as the rubber piece that comes with the angled drain dryer head.

HP Sharp Spare Draining Dryer

Product code Size

White



54418





oduct code			
Size	25	40	50

Product code					
Size	25	40	50	60	
White	54049	54046	54047	54048	
Blue	54050	54076	54077	54078	

Specification					
Size	25	40	50	60	
External dimensions (mm) (L × D × H)	mensions(mm) 250×55×14 400×55×1		500×55×14	600×55×14	
Upper- temperature limit	100°C				
Weight	60g	90g	110g	130g	
Material	PE/Rubber sponge				

Drainage Dryer 25 Spare Rubber can also be used with the Hand Squeegee Spare Rubber (page 25).
 The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

% The tip of the rubber is cut diagonally. 25 40 50 60 54429 54426 54427 54428

54417

Specification				
Size	25	40	50	60
External dimensions (mm) (L × D × H)	250×60×14	400×60×14	500×60×14	600×60×14
Upper- temperature limit	100°C			
Weight	55g	85g	105g	125g
Material	PE/Rubber spo	nge		

54416

54419

- Drainage Dryer 25 Spare Rubber can also be used with the Hand Squeegee Spare Rubber (page 25).
 The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

HP Integrated Squeegee

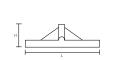












※ HP Aluminum Grip/Pin (see page 26) can be attached.

Yellow	53898
Green	53899
Blue	53900
Specification	
External	450 × 60

dimensions (mm) (L × W)	450 × 60
Upper- temperature limit	100°C
Weight	290g
Material	PP · Elastmer

HP Handy Squeegee



Yellow

-		
Specification		_
Size	Main body	
External dimensions (mm) (L×H×D)	250 × 330 × 26	-
Upper- temperature limit	100°C	_
Weight	270g	_
Material	PE/Rubber sponge	

Green	54054	54059
Blue	54055	54060
Product code	Rubber:Sharp	
Rubber color	White	Blue
White	54386	54391
Red	54387	54392
Yellow	54388	54393
Green	54389	54394
Blue	54390	54395

54053

54058

 \bigcirc \bullet \bigcirc \bullet

- For the new type of grip, HP Aluminum Grip/Pin (see page 26) can be attached.
 Drainage Dryer 25 Spare Rubber can also be used with the Hand Squeegee Spare Rubber (page 25)
 The green rubber head has gone out of production for manufacturer-related reasons. We have removed it from our lineup.

HP Dustpan (without [with] a rubber part on the edge)



If you use the jagged processing part on the side of the dustpan, you can quickly remove the dust and dirt clinging to the broom.



Type	Without a rubber	With a rubber
White	55241	55246
Red	55242	55247
Yellow	55243	55248
Green	55244	55249
Blue	55245	55250



Green	55244	55249	
Blue	55245	55250	
Specification			
Туре	Without a rubber	With a rubber	
External dimensions (mm) (L × W × H)	380 × 270 × 115		
Upper- temperature limit	100°C		
Weight	205g	210g	
Material	Main body/ Polypropylene	Main body/ Polypropylene Rubber part on the edge/Elastomer	

HP Duet Dustpan duet

For floor cleaning



H	HP One-Handed Broom We commercialized a broom which can be stored in the HP Duet Dustpan! Please refer to page 28 for details.	

Product code White 55176 55177 55178 Yellow

Green	55179
Blue	55180
Specification	
External dimensions (mm) (L × W × H)	240 × 195 × 720
Upper- temperature limit	100°C
Weight	375g
Material	Main body/ Polypropylene Handle/Aluminum Rubber part on the edge/Elastomer

For floor cleaning HP Aluminum Handle For Deck Brush Heads, Broom Heads, Integrated Squeegee, Dyraining Dyver Heads, and Bottle Brush Heads 1500 ▶ 1200 ▶ 1000 ▶ 600 ▶ Joint connection Joint connection Usage example The HP Aluminum handle can be shared among deck brushes, brooms, draining dryers and bottle brushes. As this handle is interchangeable, it is more economical than the handles integrated with a broom. Our long years of experience are summed up in the easy-to-grasp design and reasonable length which puts less burden on the body. 400 ▶ 200 ▶ Product code

Size (mm)	1500	1200	1000	600	400	200
White	55011	55020	54096	54101	54106	54111
Red	55012	55021	54097	54102	54107	54112
Yellow	55013	55022	54098	54103	54108	54113
Green	55014	55023	54099	54104	54109	54114
Blue	55015	55024	54100	54105	54110	54115

Specification

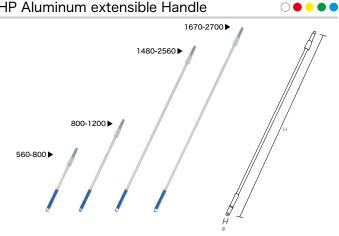
Size (mm)	1500	1200	1000	600	400	200
External dimensions (mm) (\$\phi\$ xH)	31 × 1570	31 × 1270	31 × 1080	31 × 670	31 × 475	31 × 255
Upper- temperature limit	100°C					
Weight	380g	320g	280g	200g	150g	100g
Material	Handle/Aluminum Screw/POM Grip/Polygropylene					

- Material Indiang/National Section 1
 Grip/Polypropylene

 These handles are not interchangeable with Universal Brooms, Italian Brooms, One-Handed Brooms, Mops, and Twin Wooden Floor Wipers.

 The specifications of this product are subject to minor changes.

HP Aluminum extensible Handle



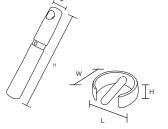
Product code

Size (mm)	560-800	800-1200	1480-2560	1670-2700
White	54966	54961	54956	54141
Red	54967	54962	54957	54142
Yellow	54968	54963	54958	54143
Green	54969	54964	54959	54144
Blue	54970	54965	54960	54145
Size (mm)	560-800	800-1200	1480-2560	1670-2700
Specification Size (mm)	560-800	800-1200	1480-2560	1670-2700
External dimensions (mm) $(\phi \times H)$	31 × 560-800	31 × 800-1200	31 × 1480-2560	31 × 1670-2700
Upper- temperature limit	100°C			
Weight	265g	335g	595g	630g
	Handle/Aluminum			

For floor cleaning

HP Grip [Pin] for aluminum





Product code

	Grip	Pin
White	54446	54451
Red	54447	54452
Yellow	54448	54453
Green	54449	54454
Blue	54450	54455

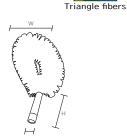
Specification			
	Grip Pin		
External dimensions (mm) (L × W × H)	31 × 190	30 × 30 × 10	
Upper- temperature limit	120°C		
Weight	45g 1g		
Material	Polypropylene		

Diagram

Twenty-five patterns of color coding can be created by combining the five colors on each side.

HP High place Brush





Product code

White	55616
Red	55617
Yellow	55618
Green	55619
Blue	55620

Specification

Specification		
0.4		
100 × 210 × 300		
120°C		
285g		
Core wire/ Stainless steel Bristle/Polyester Joint/Polypropylene		



Usage example

**These HP Aluminum extensible Handle can be attached to these products

Material

Grip/Polypropylene

 $\mathsf{Screw} \cdot \mathsf{Joint/POM} \cdot \mathsf{ABS} \; \mathsf{resin}$

HP Broom Head

For floor cleaning

HP 20cm [30cm]-Wide Deck Brush Head ○●●●●







** The HP Aluminum Handle is sold separately. The HP Aluminum Handle (introduced on page 26) can be attached to these products.





Product code

	20cm	30cm
White	54406	54411
Red	54407	54412
Yellow	54408	54413
Green	54409	54414
Blue	54410	54415



Specification

•		
Bristle type (Bristle diameter mm)	Soft (0.4)	Hard (0.6)
External dimensions (mm) (L × W × H)	230 × 35 × 170	
Bristle length (mm)	75	
Upper- temperature limit	120°C	
Weight	330g	
Material	Main body/Polypropyler Bristle/Polyester	

Specification

	20cm	30cm		
Bristle type (Bristle diameter (mm))	Hard (0.6)			
External dimensions (L × W × H)	200 × 110 × 130 300 × 110 × 130			
Bristle length (mm)	40			
Upper- temperature limit	120°C			
Weight	300g	390g		
Material	Main body/ Polypropylene Bristle/Polyester	Main body/ Polypropylene Bristle/Polyester		

For floor cleaning

HP Universal Broom



HP Spare Universal Broom





Hard (to p used in th durin





d locknuts prevent loosening) are d. Tighten the screws he correct direction ng installation.	н	Triangle fi
		t





Product code

Size (cm)	3	0	4	5
Bristle type (Bristle diameter mm)	Soft (0.2)	Hard (0.4)	Soft (0.2)	Hard (0.4)
White	55040	55110	55050	55160
Red	55041	55111	55051	55161
Yellow	55042	55112	55052	55162
Green	55043	55113	55053	55163
Blue	55044	55114	55054	55164

Diuc	330-1-1	33117	550
Specification			
Size (cm)	3	80	
Bristle type (Bristle	Soft (0.2)	Hard (0.4)	Soft

Size (cm)	30		4	.5
Bristle type (Bristle diameter mm)	Soft (0.2)	Hard (0.4)	Soft (0.2)	Hard (0.4)
External dimensions (mm) (L × D × H)	300 × 30 × 1370		450 × 30 × 1370	
Bristle length (mm)	40			
Upper- temperature limit	120°C			
Weight	440g		49	10g
Material	Head/Polypropylene Joint/Stainless steel Bristle/Polyester Handle/Aluminum Grip/Polypropylene			
Weight	Head/Polypropylene Joint/Stainless ste		eel	10g

* HP Aluminum handle cannot be connected.

Product code

Size (cm)	3	0	4	5
Bristle type (Bristle diameter mm)	Soft (0.2)	Hard (0.4)	Soft (0.2)	Hard (0.4)
White	55045	55115	55055	55165
Red	55046	55116	55056	55166
Yellow	55047	55117	55057	55167
Green	55048	55118	55058	55168
Blue	55049	55119	55059	55169

Specification

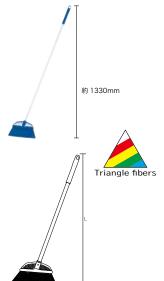
Size (cm)	30		4	5
Bristle type (Bristle diameter mm)	Soft (0.2)	Hard (0.4)	Soft (0.2)	Hard (0.4)
External dimensions (mm) (L × D × H)	300 × 14 × 87		450 × 14 × 87	
Bristle length (mm)	40			
Upper- temperature limit	120°C			
Weight	95g		13	5g
Material	Head/Polypropylene Bristle/Polyester			

X HP Aluminum handle cannot be connected.

HP Italian Broom

For floor cleaning **HP Spare Italian Broom**





Product code

Type	Long handle		
Bristle type (Bristle diameter mm)	Soft (0.4)	Hard (0.6)	
Red	54182	54222	
Yellow	54183	54223	
Green	54184	54224	
Blue	54185	54225	

Specification		
Type	Long I	nandle
Bristle type (Bristle diameter mm)	Soft (0.4)	Hard (0.6)
External dimensions (mm) (L × H)	1330 × 300	
Bristle length (mm)	90	
Upper- temperature limit	120°C	
Weight	490g 530g	
Material	Head/Polypropylene Grip/Polypropylene Bristle/Polyester Handle/Aluminum	

The attached comb can be used to scrape off residue from the broom

Product code

Bristle type (Bristle diameter mm)	Soft (0.4)	Hard (0.6)
Red	54187	54227
Yellow	54188	54228
Green	54189	54229
Blue	54190	54230

Specification

Type	Long handle	
Bristle type (Bristle diameter mm)	Soft (0.4) Hard (0.6	
External dimensions (mm) (L × H)	170 × 300	
Bristle length (mm)	90	
Upper- temperature limit	120°C	
Weight	170g 215g	
Material	Head/Polypro Bristle/Polyes	

Interchangeable heads

* HP Aluminum handle cannot be connected.

For floor cleaning

HP One-Handed Broom

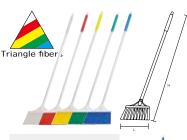
* HP Aluminum handle cannot be connected.



For floor cleaning

HP Spare One-Handed Broom









Bristle type	Soft	Hard
White	54276	54266
Red	54277	54267
Yellow	54278	54268
Green	54279	54269
Blue	54280	54270





Specification Bristle type (Bristle diameter mm) Soft (0.4) Hard (0.6) External dimensions (mm) (L × H) 210 × 870 Bristle length (mm) Upper-temperature limit 85 120°C Weight 220g Head/Polypropylene Bristle/Polyester Handle/Aluminum Grip/Polyethylene Material

Triangle fibers



Specification		
Bristle type (Bristle diameter mm)	Soft (0.4)	Hard (0.6)
External dimensions (mm) (L × H)	210 × 150	
Bristle length (mm)	85	
Upper- temperature limit	120°C	
Weight	115g	
Material	Head/Polypropylene Bristle/Polyester	

* HP Aluminum handle cannot be connected.

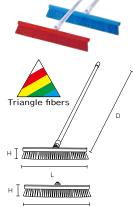
HP S Menuet

HP Under-machine broom (Long handle-Short handle) /HP Spare Under-machine broom ••

Product code



Product code		
Blue	56050	
Specification		
Bristle diameter (mm)	0.9	
External dimensions (mm) (L × H)	230 × 870	
Bristle length (mm)	130	
Weight	210g	
Material	Bristle/Polypropylener Handle/Aluminum Grip/Polyethylene	



	Туре	Long	handle	Short han	dle	Spare
	Red	54	252	54242		54257
	Blue	54	255	54245	;	54260
Specification						
Type	Long han	dle	Short	handle		Spare
Bristle type (Bristle diameter mm)	Hard (0.4)					
External dimensions (mm) (L × D × H)	300×1330×55 300×730×55		730×55	300×50×55		
Bristle length (mm)	40					
Upper- temperature limit	120°C					
Weight	440g		3	20g		95g
Material	Head/Polypropylene Joint/Stainless steel Bristle/Polyester Handle/Aluminum Grip/Polypropylene Head/ Polypropyl Bristle/ Polyester		lypropylene istle/			

※ HP Aluminum handle cannot be connected.

HP Colored Bucket

For floor cleaning

HP Colored Mop / HP Spare Colored Mop





Product code

Red	55852
Yellow	55853
Green	55854
Blue	55855

Product code

Type	Main body	Spare
Red	54172	54177
Green	54174	54179
Blue	54175	54180



Specification

Content	81
External dimensions (mm) (L × D × H)	300 × 295 × 230
Upper- temperature limit	120°C
Weight	400g
Material	Main body/ Polypropylene

Specification

Specification .		
Type	Main body	Spare
External dimensions (mm) (L × H)	230 × 1400	230 × 245
Weight	760g	290g
Material	Head/ Polypropylene Thread/Cotton, (Rayon and polyester) Handle/Iron + Aluminum Grip/Polypropylene	Head/ Polypropylene Thread/Cotton, (Rayon and polyester)

* HP Aluminum handle cannot be connected.

HP Twin Wooden Floor Wiper

54307 54310



Produ	ct code

blue	34960				
Specification					
External dimensions (mm) (L × H)	260 × 800				
Weight	285g				
Material	Head/ABS, PE, POM and Silicone Grip/PE Handle/Aluminum				

54977

HP Tile Brush



Specification Bristle diameter (mm) 0.6

Product code

External dimensions (mm) (L × D × H) 150 × 20 × 540 Bristle length (mm) 40 Upper-temperature limit 120°C 190g Weight

Head/Polypropylene Bristle/Polyester Handle/Aluminum Grip/Polyethylene Material

* HP Aluminum handle cannot be connected.

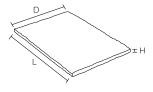
HP Maintenance Brush

HP Nonwoven Fabric Cleaner, 5-pack (red/blue) ••





Product code					
Blue	11232				
Specification					
External dimensions (mm) (L × D × H)	150 × 70 × 55				
comb length (mm)	40				
Weight	30g				
Material	Main body/ Polypropylene				

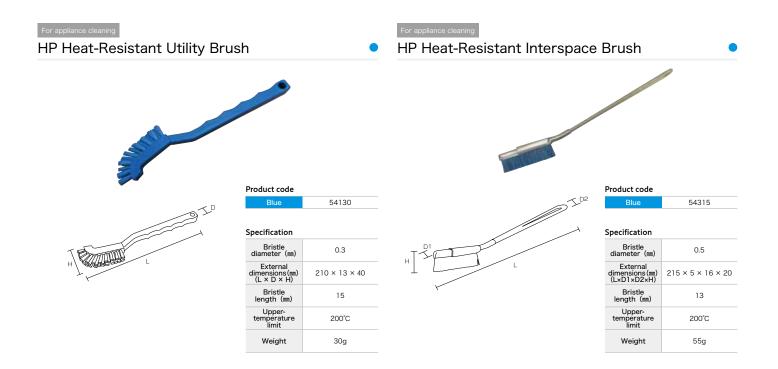


	×	This	product	is	sold	in	the	unit	of	five	pieces	per	set
--	---	------	---------	----	------	----	-----	------	----	------	--------	-----	-----

	Product code	
	Red	59007
	Blue	59010
	Specification	
4	External dimensions(mm) (L × D × H)	230 × 150 × 5
	Weight	20g
	Material	Polyester non-woven fabric

Heat-Resistant-series

Bristles made of a material which can resist up to 200°C are used



MAN MAN

■ Brush replacement guideline ~ Have you been using such brushes for a long time ?~

[Guideline for when to replace a brush]

- When the bristles are worn or deteriorated, causing fraying, spreading, and/ or splitting at the tips, and the length of the bristles becomes uneven.
- When the bristles get caught on something during brush use and break off.
- When damage or deformation, such as cracking or chipping, occurs on the brush or handle while the brush hits something or an excessive load is applied to it during use.
- When the colors of the bristles or the body of the brush fade and become different from the original color.

In addition to the above, conditions like those shown in the diagram on the right can also be **major causes** of **foreign material contamination**. Please replace the brush as soon as possible when the above conditions are found.

The following conditions may also be **major causes** of **foreign material contamination**. Please replace the brush as soon as possible.

When the body has scratches.



Dirt and bacteria can easily adhere to the scratched surface.

When the bristle ends pop out



Bristles may fall out easily. Continued use in such a condition increases the risk of foreign material contamination.

When the body has scratches.



Damaged parts may easily be mixed in as foreign materials. Dirt and bacteria can easily adhere to the scratches. Please replace the brush!

When the bristle ends pop out





The tips of the bristles are worn, and the length of the bristles is uneven.

Bending and breakage are more likely to occur.

Scrubbing brush

Deformed state



Cleaning capability has been reduced because of deterioration.

Bristles falling out







Bristles are more likely to fall out and may contaminate products as foreign matter.

Pipe cleaner



Deformation reduces cleaning power and makes the bristles fall out more easily. If you see deformation or bristles pop out, replace

the brush immediately!

Squeeze rubber



The rubber is worn and easily torn off. Such rubber has reduced squeezing capability, and torn pieces of rubber may contaminate the product.

- ※ Periodic replacement is recommended!
- * Brush replacement intervals vary depending on the usage conditions, frequency, environment, and detergents used with the brush.

We recommend that you review the above information and set your own replacement schedule.

Custom ordering is made possible because of domestic production.

We ensure thorough quality control by procuring all parts within Japan and conducting all production processes inside Japan. We are also ready to respond immediately to requests for custom-made products.

Q

A ready-made, regular brush user here. It cannot remove stubborn dirt easily.

A

We can customize regular brush bristles to shorter lengths to make them resilient enough to remove stubborn dirt more efficiently.







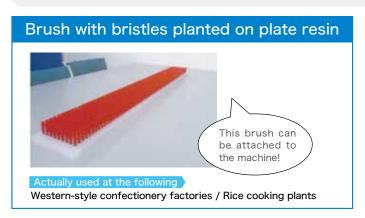


Q

We want to streamline our cleaning routines as much as possible in terms of both time and manpower. Is there any good way?

A

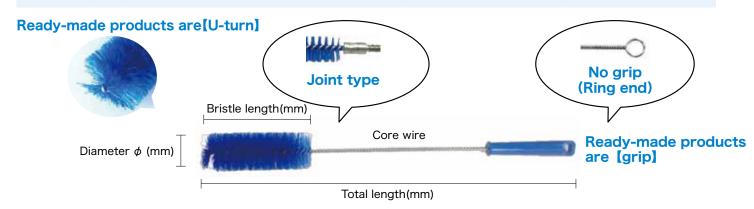
We can custom-make dedicated cleaning tools attachable to machinery. These tools can significantly improve your cleaning efficiency.





Customization is available to meet your demands!

- Bristle length (mm)
- Bristle thickness (stiffness) [0.2, 0.4, 0.6 mm]
- Brush color (white, red, yellow, green, blue)
- Use of special bristle materials [magnetic bristle, heat-resistant bristle, ultra-thick bristle]



Q

We want to clean the entire piping thoroughly, deep into hard-to-reach areas every time. How could we do that?

A

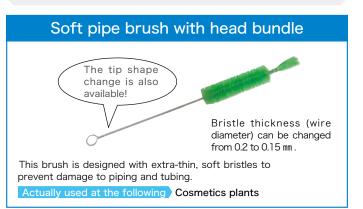
By adding extension bristles to the tip of the pipe brush, you can clean deep into hard-to-reach areas.

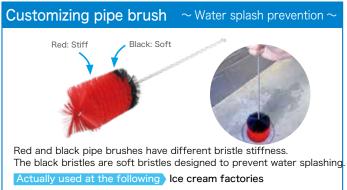
Q

We are annoyed that water splashes on us when cleaning the piping.

Δ

Pipe brush bristles with a smaller root diameter will reduce water splashes. Using pipe brushes with such bristles, you can avoid getting water splashes all over the place.





Q

We want custom-made pipe brushes with a larger diameter than available with readymade, regular ones. Can we order them?

A

We can custom-make pipe brushes with diameters up to 200 mm. We tailor brushes to your desired size.

Q

We want custom-made, handled scrubbing brushes. Can we order them?

A

We offer custom-made handled scrubbing brushes tailored to your specifications.

Large-diameter pipe brush Standard-length bristles Size change available Pipe brushes tailored to match piping diameter for improved efficiency! Actually used at the following Bread production plants / Liquid egg plants

Handled scrubbing brush



This product is a handled version of HP Scrubbing Brush for a wider range of cleaning applications.

Actually used at the following Pharmaceutical plants

- ** The minimum lot size for the special-order product is ten. ** Please contact us if you want less than ten brushes.
- ※ Please note that it may take some time to create special-order products.
- * We also welcome other types of orders and consultations. So please feel free to contact us.
- * A separate quotation will be created for special-order products.



Additional value of safety management, and evolving craftsmanship

- * The product colors may be slightly different from this catalogue due to printing.
- Some specifications are subject to change without any prior notice
 for the purpose of quality improvement.
- * The product names are subject to change without any prior notice.

Takasago Co., Ltd.

2-2-3 Chuo, Edogawa-ku, Tokyo 132-0021 Japan

Telephone: +81-3-3652-5136

Fax: **+81-3-3652-5139**