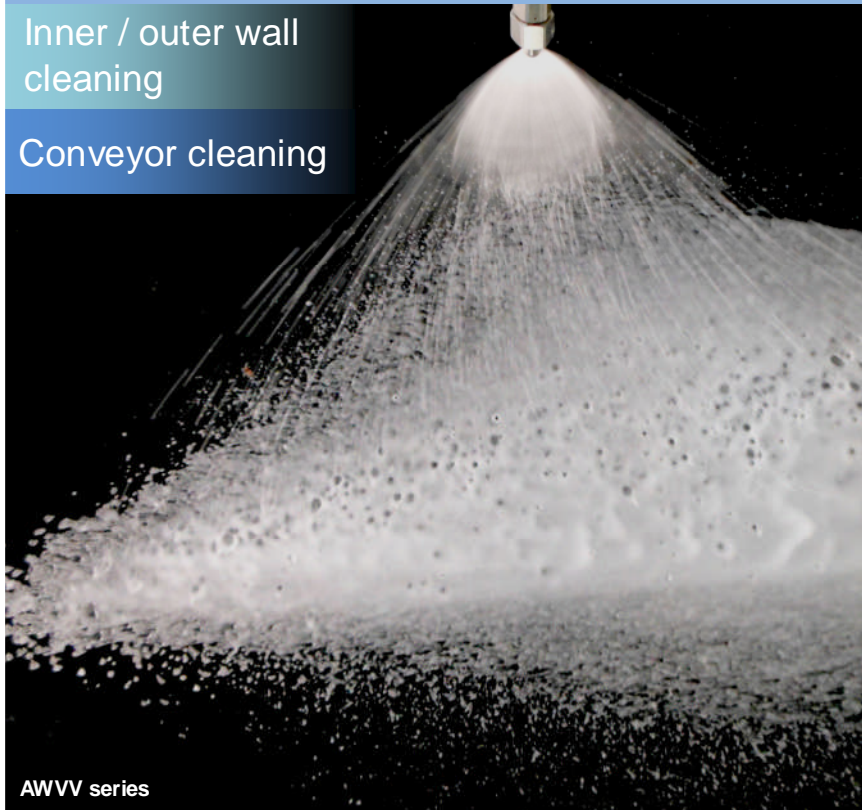


Foaming Spray Nozzles

AW series

Inner / outer wall
cleaning

Conveyor cleaning



AWVV series



AWCC series

■ AWVV10010 / AWVV8010

■ AWVV10030 / AWVV8030

■ AWCC10

■ AWCC30 / AWCC50



Features

- Sprays detergent.
- Generates large amounts of foam, air suction is driven only by liquid pressure.
- No compressor is necessary.
- Cleaning effect is improved due to the long residence time of the foam.
- Wide spray angle enables larger area cleaning.
- Solid stream enables high-pressure cleaning.

Applications

Washing outer surface of vehicles,
food conveyors



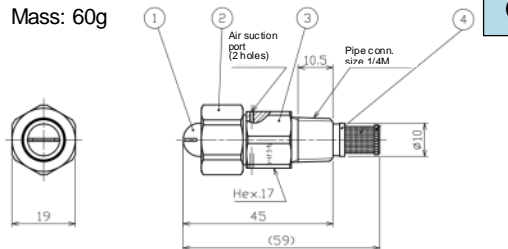
“The Fog Engineers”
H. IKEUCHI & CO., LTD.

Dimensions

AWVV series

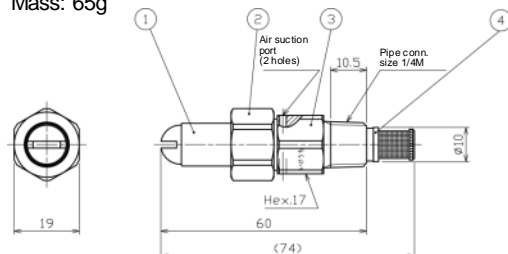
AWVV10010 / AWVV8010

Mass: 60g



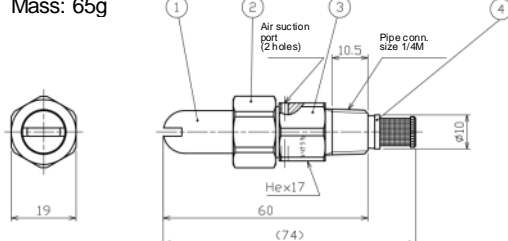
AWVV10030 / AWVV8030

Mass: 65g



AWVV10050 / AWVV8050

Mass: 65g



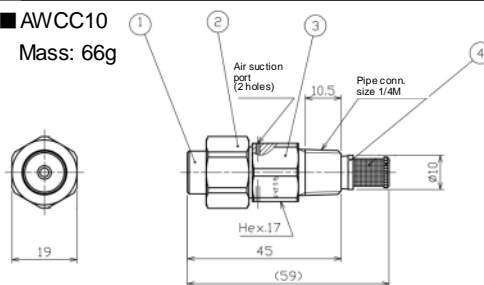
① Nozzle tip ② Cap ③ Adaptor ④ Strainer

Note: Thread is taper pipe thread (PT) and "M" in the pipe connection size denotes male thread. ■ Material: Stainless steel 303

AWCC series (Flat type)

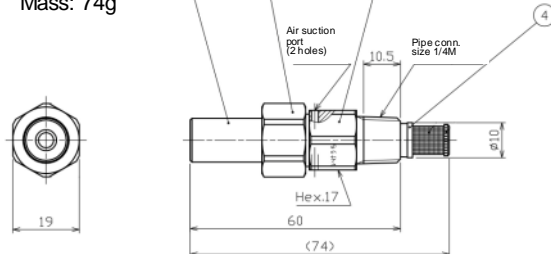
AWCC10

Mass: 66g



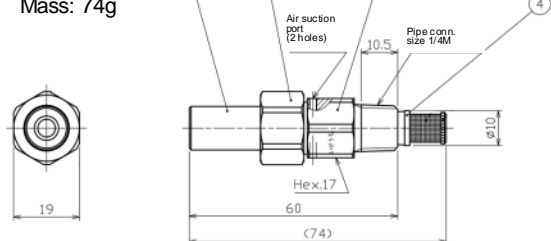
AWCC30

Mass: 74g



AWCC50

Mass: 74g



AWCC series (Solid Stream type)

AWVV series

Spray angle code	Spray capacity code	Liquid*	Spray angle (°)			Spray capacity (L/min)						Strainer mesh size
			0.1 MPa	0.3 MPa	0.6 MPa	0.1 MPa	0.2 MPa	0.3 MPa	0.4 MPa	0.5 MPa	0.6 MPa	
100	10	Water	50	105	116	0.58	0.82	1.00	1.15	1.29	1.41	50
		Detergent	55	100	116							
	30	Water	75	105	113	1.73	2.45	3.00	3.46	3.87	4.24	
		Detergent	82	100	113							
	50	Water	75	105	113	2.89	4.08	5.00	5.77	6.45	7.07	
		Detergent	82	100	113							
80	10	Water	40	80	100	0.58	0.82	1.00	1.15	1.29	1.41	
		Detergent	—	80	100							
	30	Water	57	80	95	1.73	2.45	3.00	3.46	3.87	4.24	
		Detergent	57	80	95							
	50	Water	57	80	95	2.89	4.08	5.00	5.77	6.45	7.07	
		Detergent	57	80	95							

AWCC series

Spray capacity code	Liquid*	Spray capacity (L/min)						Strainer mesh size
		0.1 MPa	0.2 MPa	0.3 MPa	0.4 MPa	0.5 MPa	0.6 MPa	
10	Water	0.58	0.82	1.00	1.15	1.29	1.41	50
	Detergent							
30	Water	1.73	2.45	3.00	3.46	3.87	4.24	
	Detergent							
50	Water	2.89	4.08	5.00	5.77	6.45	7.07	
	Detergent							

*Spray angle for detergent is for reference only, measured when spraying 100 times diluted commercial dishwasher detergent.

How to order

Please place an order for a specific nozzle using this coding system.

AWVV series

<Example> 1/4MAWVV10010S303W

1/4M AWVV 100 10 S303 W
 Spray angle code: 100, 80
 Spray capacity code: 10, 30, 50

AWCC series

<Example> 1/4MAWCC10S303W

1/4M AWCC 10 S303 W
 Spray capacity code: 10, 30, 50

For details or any inquiry please feel free to contact our sales office or mail us at overseas@kirinoikeuchi.co.jp.



"The Fog Engineers"

H. IKEUCHI & CO., LTD.

Headquarters

Daichi Kyogyo Bldg., 1-15-15, Awaza

Nishi-ku, Osaka 550-0011, Japan

Tel: 81-6-6538-4015 Fax: 81-6-6538-4022

E-mail: overseas@kirinoikeuchi.co.jp

URL: <http://www.kirinoikeuchi.co.jp/eng/>

IKEUCHI (SHANGHAI) CO., LTD.

Room C, 21/F, Electrical & Mechanical Bldg., 600 Hengfeng Road, Shanghai 200070, P.R.China

Tel: 86-21-6140-9731 Fax: 86-21-6123-4239 E-mail: mist@kirinoikeuchi.com URL: <http://www.kirinoikeuchi.com/>

Tianjin Branch Tel: 86-22-2320-1676 Fax: 86-22-2320-1675

IKEUCHI USA, INC.

8110 Beckett Center Drive, West Chester, OH 45069 USA

Tel: 1-513-942-3060 Fax: 1-513-942-3064 E-mail: info@ikeuchiusa.com URL: <http://www.ikeuchiusa.com/>

IKEUCHI EUROPE B.V.

Astenweg 17 A6, 1031 HLA Amsterdam, The Netherlands

Tel: 31-20-820-2175 Fax: 31-20-820-2176 E-mail: info@ikeuchieurope.com URL: <http://www.ikeuchieurope.com/>

IKEUCHI TAIWAN CO., LTD.

11 F-1, No.27, Sec.1, Chung Shan N. Rd., Taipei, 10441 Taiwan, R.O.C.

Tel: 886-2-2511-6289 Fax: 886-2-2541-6392 E-mail: sales@ikeuchi.com.tw URL: <http://www.ikeuchi.com.tw/>

PT. IKEUCHI INDONESIA

Ruko Easton Jalan Gunung Panderman Blok E No.9, Lippo Cikarang Kel. Cibatu Kec., Cikarang Selatan Bekasi 17550 Indonesia

Tel: 62-21-2909-3246 Fax: 62-21-2909-3247 E-mail: sales@ikeuchi.co.id URL: <http://www.kirinoikeuchi.co.jp/ijk/>