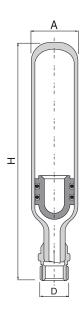
## WHA Water Hammer Arrester (CM Adapter)



CM Adapter Type



## ■ Features

This product is made up of materials that are harmless to humans, including pistons, an O-ring and cooper pipe. Because the air layer is completely separated from the water with the presence of O-ring, it guarantees a semi-permanent life span.

Working pressure(PV): 10Kgf/cm²
Maximum impulsive pressure(P): 38Kgf/cm²
Maximum working temperature: 120°C

## ■ Specification

No.	Name of Components	Material	Remark		
1	Body	Copper	(KS D 5310,L-type), Molding		
2	Pistion	P.P	Pressure-lubricated Dow-Coming 1		
3	O-ring	EPDM	Pressure-lubricated Dow-Coming 111 silicon compound, FDA approved (Uses the FDA-approved lubricant)		
4	CM Adapter	Brass	KS B 1544		
5	Air Chamber	_	4.0kgf/cm <sup>2</sup> Air Charge		
6	Soldering	Sn & Ag	Tin 96% & Silver 4%, is Harmless t humans (Uses items that are certified by th national institute)		

## ■ Dimension & Selection Guide

PDI certificate for WHA-S-A & S-AA model

	Dimension (mm)			Weight	Air Volume	Fixture Capacity
Туре	А	ØD	Н	(kg)	(cc)	Unit
WHA-S-AA(CM)	20A(22,22)	15A	150	0.2	31	~3
WHA-S-A(CM)	25A(28.58)	15A	210	0.2	80	4~11
WHA-S-B(CM)	32A(34.92)	20A	210	0.3	110	12~32
WHA-S-C(CM)	50A(53.98)	25A	226	0.4	180	33~60
WHA-S-D(CM)	50A(53.98)	25A	265	0.7	320	61~113
WHA-S-E(CM)	50A(53,98)	25A	338	0.8	470	114~154
WHA-S-F(CM)	50A(53.98)	25A	400	0.9	590	155~330

(NOTE) The mentioned size and scale can be altered to improve the quality performance and capacity of the product without any notice.