

HOOD COUPLER


Features

- Simultaneous air supply to both Air Grinder and Air Supplied Respirator.
- Since Hood coupler is made in accordance with specifications of safety belts, it can be easily fastened around the waist.



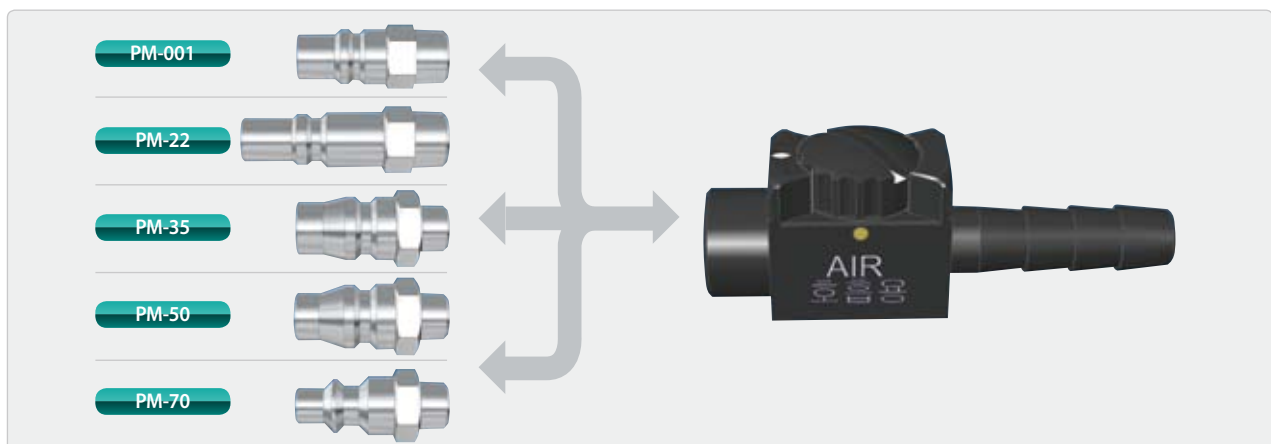
S (SOCKET)		
Type	Model	Size
HOOD-COUPLER	TSM20SG-STN1515	15A x 15A
	TSM22SG-H1515-B	15A x 15A
	TSM22DBY-H1515-B	15A x 15A
	TSM22SG-P300HM30-B	15A
	TSM22DBY-P300HM30-B	15A
	TSM22DBL-H15	15A

Air supplied respirator valve (New)



Model	Size	Applicable Hose
Air supplied respirator valve	PHV-001	8A(5/16")
	PHV-22	
	PHV-35	
	PHV-50	
	PHV-70	

* Flow Rate : Maximum closing flow rate - 120 ~130 ℓ/min
Maximum open-flow rate - 450ℓ/min



HYDRAULIC COUPLER / HYDRAULIC JACK COUPLER

SP-COUPLER

DOUBLE PATH OPEN COUPLER


FLASHBACK ARRESTOR

AIR EJECTOR


HOOD COUPLER

SLIDING VALVE

SLIDING VALVE



SLIDING SWIVEL VALVE



SLD - M M 02 02

IN-TYPE

OUT-TYPE

OUT-SIZE

IN-SIZE

M : MALE
 F : FEMALE
 H : HOSE
 01 : PT1/8"
 02 : PT3/4"
 03 : PT3/8"
 04 : PT1/2"
 8 : 5/16" HOSE
 15 : 1/2" HOSE

Type	Model	Size
SLIDING VALVE	SLD-MM0202	PT 1/4"
	SLD-MM0303	PT 3/8"
	SLD-MM0404	PT 1/2"
	SLD-FM0202	PT 1/4"
	SLD-FM0303	PT 3/8"
	SLD-FM0404	PT 1/2"
	SLD-HH88	8A HOSE
	SLD-HH1515	15A HOSE
SLIDING SWIVEL VALVE	SLD-HM152	15A *PT 1/4"
	SLD-HM153	15A *PT 3/8"

PAINTING SWIVEL COUPLER

Registration of Design



Model	Size	Working Pressure
SWV G41	NPS 1/4" x NPS 1/4"	5,800PSI
SWV M4141	NPS 1/4" x NPS 1/4"	
SWV M8341	NPS 3/8" x NPS 1/4"	
SWV M8383	NPS 3/8" x NPS 3/8"	
SWV M2183	NPS 1/2" x NPS 3/8"	
SWV M2121	NPS 1/2" x NPS 1/2"	

* Material (Special Steel), Heat treatment,
 Operating Pressure Range: 350~400 bar

HI-NIPPLE / FITTING



Type	Model	Size
PTF	PTF 25A	
	PTF 32A	
PFF	PFF 25A	
	PFF 32A	
CAP	25A	
	32A	
CLOSING CAP	25A	
	32A	
NIPPLE	25A	
	32A	
	HOSE NIPPLE	5/16", 1/2" HOSE
	PIPE NIPPLE	PT 3/8", PT 1/2"

Type	Model	Size
TSL SWIVEL NIPPLE	TSL-300	PT 1/2"
	TSL-300	1/2" HOSE
	TSL-35	1/2" HOSE
SWIVEL NIPPLE	8A	5/16" HOSE
	10A	3/8" HOSE
	15A	1/2" HOSE
	20A	3/4" HOSE
	25A	1" HOSE
HM NIPPLE	HM-30	PT 1/4" HOSE 1/2"
	HM-300	PT 3/8" HOSE 1/2"

* Materials: Steel, Brass, Stainless steel
 * All the designs, materials, and application methods can be adjusted upon request.

SPECIAL COUPLER / SHIPYARD TOOL

Articulation Coupler

- Articulation coupler is free to rotate according to the moving hose, and bends freely without hose twisting even when moving more than 90 degrees of the action radius.
- From using ball bearings in the rotating parts, the coupler performs well under pressure.



Model	Size	Bending Degree	Swivel Degree
AT06FM	PT 1/4"	90 Deg	360 Deg
AT08FM	PT 3/8"		
AT15FM	PT 1/2"		
AT20FM	PT 3/4"		
AT25FM	PT 1"		

Line Coupler

It is used when simultaneously connecting a multiple number of hoses to a single air pipe.



Valve Coupler

- When handle(valve) is open, plug is not separated even if workers make mistakes, which can help prevent accidents.
- When connecting to plug, valve is closed and the pressure in the coupler hole will be at low or no pressure, so connection can be easily done.



Foldable & Adjustable Protractor for Ship

Working Angle Range (45° ~ 135°), Material (SUS)

Air Block Tester (Patented Product)



Leak Tester (Patented Product)



* Testing fluid - AIR

* Pressure gauges are subject to change according to types of gases.

Please notify the type of gas and working pressure when ordering.