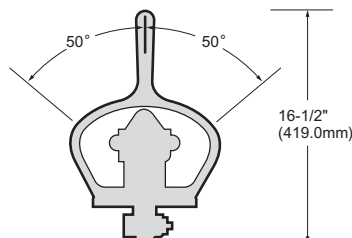


## Accessories

### SELF-CLOSING VALVES



#### NO. EU-A685

Self-Closing 4-Way Valve. Air inlet pipe tap  $\frac{3}{4}$ " NPT, Motor connection pipe tap 1" NPT, exhaust pipe tap  $\frac{3}{4}$ " NPT.

### MUFFLERS

Part Number	MALE NPT Size
MRV003A-AF350**	$\frac{1}{8}$ "
MRV015A-AC980*	$\frac{1}{4}$ "
SRA010A1-A212***	$\frac{3}{8}$ "
MRV040A-AC990**	$\frac{1}{2}$ "
MOV010AA-674*	$\frac{1}{2}$ "
3BM-WM07	$\frac{3}{4}$ "
3BM-A674*	1"
150BM-A674*	$1\frac{1}{4}$ "
SS350-A674*	$1\frac{1}{2}$ "
ST500-674	2"
SS800-A674*	$2\frac{1}{2}$ "

\* High scfm Capacity  
 \*\* Medium scfm Capacity  
 \*\*\* Low scfm Capacity

### $\frac{3}{8}$ " SQUARE DRIVE ADAPTERS

These  $\frac{3}{8}$ " Square Drive Adapters have a  $\frac{3}{8}$ "-24 female thread, for use with Series M002 and M004 Motors equipped with threaded shafts.

Part Number	Description
R1440-212-1	$\frac{3}{8}$ " square drive, 1" long
R1440-212-3	$\frac{3}{8}$ " square drive, 3" long

#### NO. K5B-REMOTE

Self-closing 4-Way Valve. Air inlet pipe tap  $1\frac{1}{2}$ " NPT, Motor connection pipe tap  $1\frac{1}{2}$ " NPT, exhaust pipe tap  $1\frac{1}{2}$ " NPT.

### VALVES

Part Number	Female NPT Size	Flow Rate	Description
E252LM	$\frac{1}{4}$ "	26 scfm	3-Way Hand Lever/Manual Return
E212LM	$\frac{1}{4}$ "	26 scfm	4-Way Hand Lever/Manual Return
E312LS	$\frac{1}{4}$ "	26 scfm	4-Way, 3-Position Hand Lever, Spring Return
K214LM	$\frac{1}{2}$ "	90 scfm	4-Way Hand Lever/Manual Return
K314LS	$\frac{1}{2}$ "	90 scfm	4-Way, 3-Position Hand Lever, Spring Return
M512LR	$\frac{1}{4}$ "	41 scfm	4-Way, 3-Position Rotary Lever, Manual Return
M513LR	$\frac{3}{8}$ "	65 scfm	4-Way, 3-Position Rotary Lever, Manual Return
M514LR	$\frac{1}{2}$ "	85 scfm	4-Way, 3-Position Rotary Lever, Manual Return

### ONE-STOP REPLACEMENT COMPONENT SHOPPING?



ARO® motion control and air preparation components include the Alpha® valve, Economair® cylinder and Module Air® air prep lines. Routinely used throughout industry, these lines have made their own name for their precision, durability and overall efficiency.

**WWW.AROZONE.COM • 1-800-276-4658**

### TAPPED EXHAUST DEFLECTORS FOR PIPED AWAY EXHAUST

Motor Series	Part Name	Part Number	Pipe Tap NPT
1801 1841	Exhaust Deflector Assembly	R1801-A123	$\frac{3}{4}$ "
3800 3840	Exhaust Deflector Assembly	R3800-A123	$\frac{3}{4}$ "
4800 4840	Exhaust Deflector Assembly	R4800-A123	1"

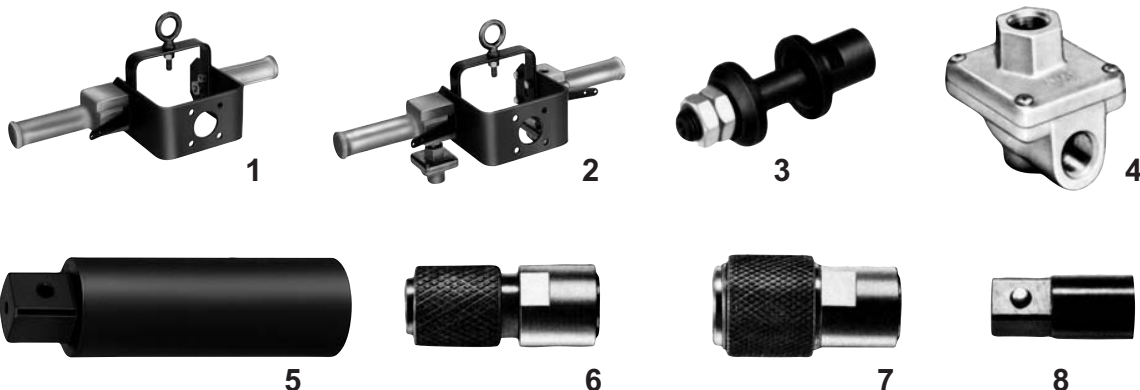
### "SPECIAL" AIR MOTORS

While there are over 300 standard Air Motors in the complete Ingersoll-Rand line, we realize that even this broad selection won't fill every need, every time. Virtually all components of our motors, from output shafts and housings to gear ratios, can be modified. Therefore we welcome the opportunity to design and build Air Motors to our customers' specifications when required.

Generally, yearly quantities of 100 plus are cost-effective. However, the opportunity to quote on lower volumes is always welcomed.

Frequently custom designed Air Motors can reduce OEM costs by easing product assembly, increasing performance, and avoiding the need to make special parts to incorporate the Air Motor in a product. We have the engineering capabilities to provide you with truly "turnkey" power units.

## Accessories-Installation of Reversible Models

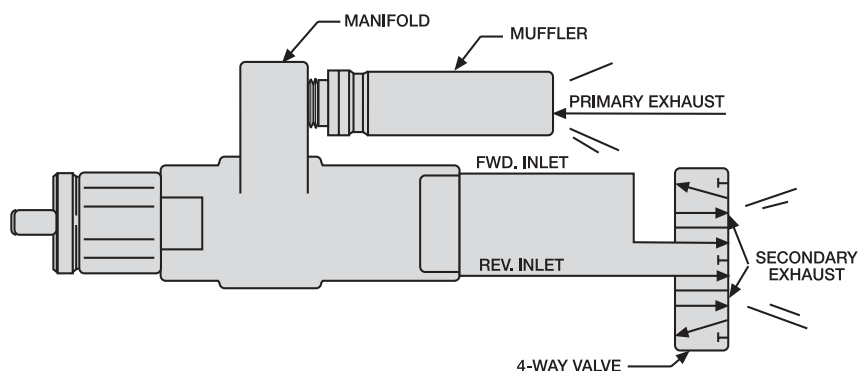


1. 41512 Throttle & Bracket Assembly for forward-rotation nutsetting. See motors on pages 152 and 154.
2. 41512-1 Throttle & Bracket Assembly for reversible nutsetting. Has 2 throttle levers and 2 quick-dump exhaust valves. See motors on pages 152 and 154.
3. 42420 3/8" (9.53 mm) diameter Arbor for friction-drive wheels up to 1" (25.40 mm) diameter. See motors on pages 152 and 154.
4. Series 43982 Quick-Exhaust Valves for reversible motors.
5. 41784 Square-Drive Adapter. Has 3/4" (19.05 mm) male square drive and fits 7/8" (22.23 mm), length 4-9/16", keyed spindle. See motors on pages 152 and 154.
6. 30712 Hex Ball Lock Adapter. 3/8"-24 mounting thread, 1/4" (6.35 mm) hex drive size. See motors on pages 150, 152 and 154.
7. Square-Drive Adapter.

Valve No.	Port Size, N.P.T.F.		
	Inlet	Cyl.	Exhaust
-1	1/8	1/4	1/4
-2	1/4	1/4	3/8
-3	3/8	3/8	3/8
-5	3/4	3/4	3/4

Part No.	Mtg. Thd.	Drive Size
30384-5	3/8" 24	3/8"
30384-9	3/8"-24	1/2"
40768	1/2"-20	1/2"

## RECOMMENDED INSTALLATION FOR REVERSIBLE MODELS



On reversible air motors there are two exhausts. The primary exhaust exhausts air out through the manifold and muffler as in the forward rotation motors. Depending on which direction the motor is running, the opposite inlet port becomes the secondary exhaust and must be opened to atmosphere. A four-way valve, 3-position, spring centered is recommended for all reversible air motors. An exhaust muffler must be threaded into the exhaust port of each valve to comply with the second level regulations as outlined in the Occupational Safety and Health Act of 1970.



# GRUPO PEGAMO DESDE 1982



## SUMINISTRO INDUSTRIAL

En Pegamo Suministro Industrial llevamos desde 1982 vendiendo, alquilando y reparando Herramienta Hidráulica, Herramienta Neumática y Herramienta Manual de las principales marcas del mercado.

Te asesoramos para que encuentres la mejor solución a las necesidades de tu empresa.

### CONTACTA CON NOSOTROS

Pol. Lintzirin Gaina, B2  
20180 Oiartzun.  
Gipuzkoa - Spain

[suministros@pegamo.es](mailto:suministros@pegamo.es)  
T. 943 491 788  
F. 943 371 001