



# Price® Pump Company

## AOD® PUMP MODEL CODES

Model Number: AOD® (size) – (liquid end) (diaphragms) (balls) (seats) – (Options)

Example: AOD1.5-ABBB-B = AOD 1-1/2” – Aluminum, Buna-N, Buna-N, Buna-N – Bolted

Other Options: *Contact Factory for Pricing and Availability*

B= Bolted, Y= “Y” Series Pump, MET= Metallic Mufflers, NPT= National Pipe Threads, BSP= British Standard Pipe Thread, RM= Reverse Manifold, SM= Split Manifolds, SSM=Split Suction Manifold, SDM= Split Discharge Manifold, DIN= DIN Compatible Flanges, PASS= Passivated Manifolds (316 Stainless Steel only)

SIZE		LIQUID END	DIAPHRAGMS	BALLS	SEATS
(.25)	1/4 Inch	A - ALUMINUM	B - BUNA-N (Red Dot)	B - BUNA-N (Red Dot)	A - ALUMINUM B - BUNA-N (Red Dot)
(.5)	1/2 Inch	C - CAST IRON	E - NORDEL® (Yellow Dot)	E - NORDEL® (Yellow Dot)	E - NORDEL® (Yellow Dot)
(.75)	3/4 Inch	K - KYNAR® (PVDF)	M - SANTOPRENE® (Solid Blue or Tan)	M - SANTOPRENE® (Solid Blue or Tan)	K - KYNAR (PVDF) M - SANTOPRENE® (Solid Blue or Tan)
(1)	1 Inch	P - POLYPROPYLENE	N - NEOPRENE (Green Dot)	N - NEOPRENE (Green Dot)	N - NEOPRENE (Green Dot)
(1.5)	1-1/2 Inch	S - STAINLESS STEEL	T - TEFLON® (Solid White)	T - TEFLON® (Solid White)	P - POLYPROPYLENE S - STAINLESS STEEL T - TEFLON® (Solid White)
(2)	2 Inch		V - VITON® (White Dot)	V - VITON® (White Dot)	V - VITON® (White Dot)
(3)	3 Inch			S - STAINLESS STEEL	

### AIR OPERATED DIAPHRAGM (AOD®) MODEL NOMENCLATURE

The model nomenclature above is used to designate the size, metallurgy, and elastomers in air operated diaphragm pumps. All letters used are self explanatory except for Nordel®. The E used for Nordel® denotes its generic name of ethylene-propylene rubber.

**Note:** refer to our price pages for standard material combinations offered. Contact factory for any combination not listed.

( Scan with your smart phone : [www.pricepump.com](http://www.pricepump.com) )

Performance curves, outline drawings, I&O manuals, and other technical data available online at:

General email: [sales@pricepump.com](mailto:sales@pricepump.com)

Order Entry email: [orders@pricepump.com](mailto:orders@pricepump.com)

Website: [www.pricepump.com](http://www.pricepump.com)



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