



Price[®] Pump Company

AOD[®] PUMPS

Effective: *for products shipped after:* January 1, 2009
 Supersedes: July 14, 2008

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 (316ss 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
(.5) 1/2 INCH	C - CAST IRON	E - NORDEL [®] (Yellow Dot)	E - NORDEL [®] (Yellow Dot)	B - BUNA-N (Red Dot)
(.75) 3/4 INCH	K - KYNAR (PVDF)	M - SANTOPRENE [®] (Solid Blue or Tan)	M - SANTOPRENE [®] (Solid Blue or Tan)	E - NORDEL [®] (Yellow Dot)
(1) 1 INCH	P - POLYPROPYLENE	N - NEOPRENE (Green Dot)	N - NEOPRENE (Green Dot)	K - KYNAR (PVDF)
(1.5) 1 1/2 INCH	S - STAINLESS STEEL	T - TEFLON [®] (Solid White)	T - TEFLON [®] (Solid White)	M - SANTOPRENE [®] (Solid Blue or Tan)
(2) 2 INCH		V - VITON [®] (White Dot)	V - VITON [®] (White Dot)	N - NEOPRENE (Green Dot)
(3) 3 INCH			S - Stainless Steel	P - POLYPROPYLENE
				S - STAINLESS STEEL
				T - TEFLON [®] (Solid White)
				V - VITON [®] (White Dot)

AIR OPERATED DIAPHRAGM PUMP 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 price pages for standard material combinations offered. Contact factory for any combination not listed.

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