

SERVICE BULLETIN

Diaphragm Pump Certification

RELEASED: 4-17-03
REVISED: 1-10-12
BULLETIN: #2-03
REV. A

The list below contains diaphragm pump models certified for Directive 94/9/EC (ATEX) classification: Ex II 2GD X

Product Description	Diaphragm Pump Model Numbers
1/4" diaphragm pump with groundable Acetal fluid section	PD02P-XDX-X, PD0AP-XDX-X, 650763-1-B, 650770-3-B, 650771-3-B, 818880
1/2" diaphragm pump with Aluminum and Stainless Steel fluid section	PD05P-X-X, 670020, 818830, 818834, 818837, 818838
1/2" diaphragm pump with groundable Acetal fluid section	650747, 650758-X, 650778-X, 650782-X, 650789-X, 66605H-X, 666056-X, 818831, 818836
1" diaphragm pump with Aluminum, Cast Iron or Stainless Steel fluid section	67144, 650709-C, 650715-C, 650717-C, 650736-100, 650736-102, 650736-103, 650736-104, 650750-X, 650752, 650774, 650775, 650777, 650786, 650787, 650790, 6661CX-X-C, 66610X-X-C, 66611X-X-C, 66612X-X-C, 66613X-X-C, 66614X-X-C, 670000, 670001, 670015, 670021, 670024, 670025, 818820, 818821, 818822, 818823
1" 3:1 power pump	PH10A-X-X, 818850, 818851
1-1/2" diaphragm pump with Aluminum, Cast Iron or Stainless Steel fluid section	650710-C, 650718-C, 650736-150, 650736-151, 650736-152, 650736-153, 650751-X, 650791, 66615X-X-C, 66616X-X-C, 66617X-X-C, 66618X-X-C, 818810, 818811, 818812, 818813
2" diaphragm pump with Aluminum, Cast Iron, Hastelloy Steel or Stainless Steel fluid section	PD20A-X-X, PD20C-X-X, PD20S-X-X, 650711-C, 650719-C, 670005
2" flap valve diaphragm pump with Aluminum, Cast Iron or Stainless Steel fluid section	PF20X-X-X
3" diaphragm pump with Aluminum, Cast Iron, Hastelloy Steel or Stainless Steel fluid section	PD30X-X-X-B
1/2", 2" and 3" Tri-clamp connection diaphragm pumps with Stainless Steel fluid section	PM05P-X-X-A02, PM20X-X-X-A02, PM30X-X-X-B02
2" and 3" powder pumps with Aluminum or Stainless Steel fluid section	650779-X-B, 650780-X, 650784-X-B, 650785-X
1-1/2", 2" and 3" screened inlet diaphragm pumps	PS15A-X-X, PS20A-X-X-X, PS30A-X-X-X

The list below contains diaphragm pump models NOT certified for the above listed ATEX classification.

Product Description	Diaphragm Pump Model Numbers
1/4" diaphragm pump with PVDF (Kynar) or Polypropylene fluid section	PD02P-XKX-X, PD02P-XPX-X, PD0AP-XKX-X, PD0AP-XPX-X, 650770-1-B, 650771-1-B, 650771-2-B, 650773-B, 650793, 650799, 670026
1/2" diaphragm pump with PVDF (Kynar) or Polypropylene fluid section	650728, 650732-X, 650736-1, 650736-2, 650736-10, 650736-11, 650736-12, 650736-13, 650744, 650746, 650757-X, 650759, 650761-X, 650762-X, 650764, 650766-X, 650776, 650781-X, 650783-X, 650788, 650792, 650794, 650795, 666053-X, 666057-X, 66605J-X, 66605K-X, 670002, 670003-X, 670004, 670007-X, 670008, 670013-X, 670014, 670018, 670022, 670023, 727312, 818832, 818833, 818835
1" diaphragm pump with PVDF (Kynar) or Polypropylene fluid section	650735-X, 650736-105, 650767-X, 6661X3-X-C, 6661X4-X-C, 6661XF-X-C, 6661XG-X-C, 6661XJ-X-C, 6661XK-X-C, 6661XL-X-C, 6661XN-X-C, 6661PX-X-C, 6661RX-X-C, 6661SX-X-C, 6661TX-X-C, 670017-X-C, 670027, 818840
1-1/2" diaphragm pump with PVDF (Kynar) or Polypropylene fluid section	650736-154, 650736-155, 6661FX-X-C, 6661TX-X-C, 6661UX-X-C
2" diaphragm pump with PVDF (Kynar) or Polypropylene fluid section	650736-204, 650736-205, 6662AX-X-C, 6662BX-X-C, 6662EX-X-C
2" diaphragm pump with PVDF (Kynar) or Polypropylene fluid section and Polypropylene air motor section	PD20P-X-X

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