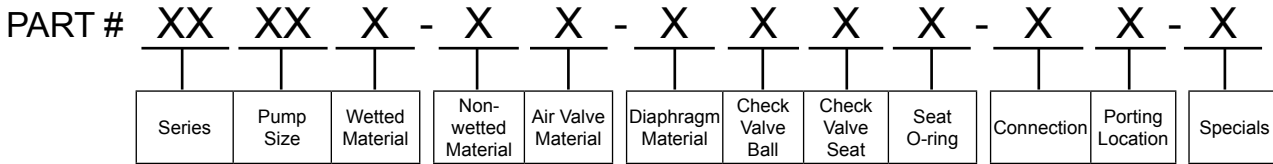


Model Number Explanation & Example Part Numbers



Series*

FT - Pump End
FW - Wet End

Pump Size*

05 - 1/2"

Wetted Materials*

P - Polypropylene V - PVDF
C - Conductive polypropylene**

Non-wetted Materials

P - GFRPP C - Conductive polypropylene**

Air Valve Materials

A - Aluminum** D - Conductive acetal**
P - GFRPP

Diaphragm Materials*

N - Neoprene 1 - PTFE/Neoprene
B - Buna-N, FDA 2 - PTFE/Santoprene
E - EPDM 3 - PTFE/BUNA, FDA
F - FKM 4 - PTFE/Santoprene, FDA
R - Santoprene 5 - Santoprene, FDA
H - Hytel 6 - Hytel, FDA
U - Polyurethane

Check Valve Ball Materials*

N - Neoprene F - FKM
B - Buna-N R - Santoprene
E - EPDM T - PTFE, FDA
S - 316SS, FDA 5 - Santoprene, FDA
W - Weighted PTFE, FDA

Check Valve Seat Materials*

P - Polypropylene, FDA V - PVDF

Check Valve Seat O-Ring Materials*

B - Buna-N U - Polyurethane
F - FKM C - FEP/FKM, FDA
R - Santoprene

Connection

N - FNPT B - FBSP

Porting Location

1 - End (standard) 2 - Center horizontal
3 - Center vertical 4 - Center vertical suction & end discharge

Specials

M1 - Metal Muffler M2 - Oversize Metal Muffler
K1 - PP drum pump kit K2 - PVDF drum pump kit
A - ATEX P1 - Halogenated hydro-carbon compatible

*Required for wet end

**Required for ATEX

Example Pump P/N's: FT05P-PP-RRPR-N1, FT05P-PA-BBPB-N1, FT05V-PP-1TVC-N2 & FT05V-PA-FFVF-B1

Example Wet End P/N's: FW05P-RRPR, FW05P-BBPB, FW05V-1TVC & FW05V-FFVF

Dimensional Drawing

