KHAN Air Diaphragm Pump

1" METAL PUMPS (SUS 316)



Max Capacity : 140 LPM

Port Size : 1" x 1" Female

Air Inlet : 1/4" Female

Air Exhaust : 1/2" Female

Suction Lift : 6.1 m

Max. Particle Size : 3.2 mm

Max. Operating Pressure: 7 bar

Shipping Weights : 7.1kgs

ORDERING MENU

AT25 S P - XX / XX / XX / XX - X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

MATERIAL CODE

① PUMP SIZE
- 15 = 15A (1/2")
- 25 = 25A(1")
- 40 = 40A(1-1/2")
- 50 = 50A(2")

② HOUSING
- A = ALUMINUM
- S = SUS 316
- AO = ALUMINUM OLD CHAMBER
- P = POLYPROPYLENE
- TF = TEFLON

③ CENTER SECTION
- P = POLYPROPYLENE (INTERNAL VALVE TYPE)
- PK = POLYPROPYLENE (EXTERNAL VALVE TYPE)

④ DIAPHRAGM
- TF = TEFLON
- BU = BACK-UP
- NE = NEOPRENE
- EP = EPDM
- SA = SANTOPRENE
- BN = BUNA-N
- VT = VITON

⑤ CHECK BALL
- TF = TEFLON
- SA = SANTOPRENE
- NE = NEOPRENE
- EP = EPDM
- BN = BUNA-N
- VT = VITON

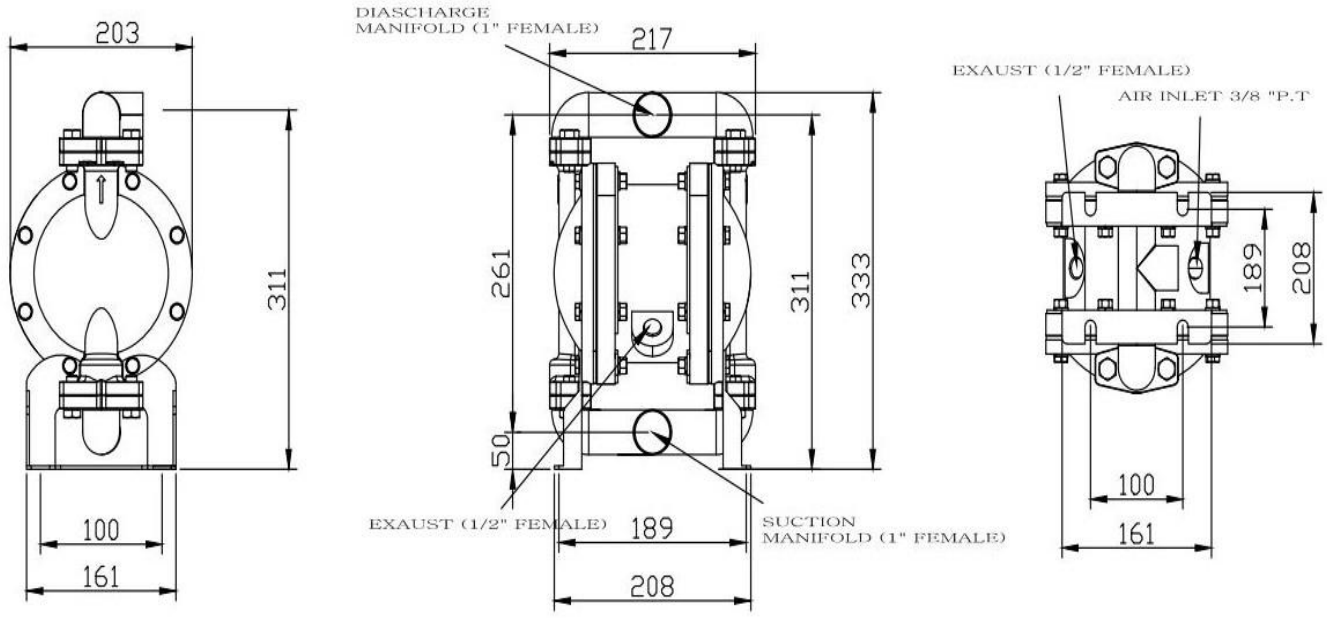
⑥ VALVE SEAT
- TF = TEFLON
- AL = ALUMINUM
- SS = SUS 316
- PP = POLYPROPYLENE

⑦ VALVE SEAT O-RING
- TF = TEFLON
- NR = NATURAL RUBBER
- EP = EPDM
- VT = VITON

⑧ BASE TYPE
- C =METAL PUMP
- P = POLYPROPYLENE PUMP
- T = TEFLON PUMP

AT25SP DIMENSION DATA

AT 25 SP (SUS316 PUMP)



AT25SP PERFORMANCE CHARTS

