

DAYTON AIR-OPERATED DOUBLE DIAPHRAGM PUMP DATA SHEET 6PY47, 6PY53



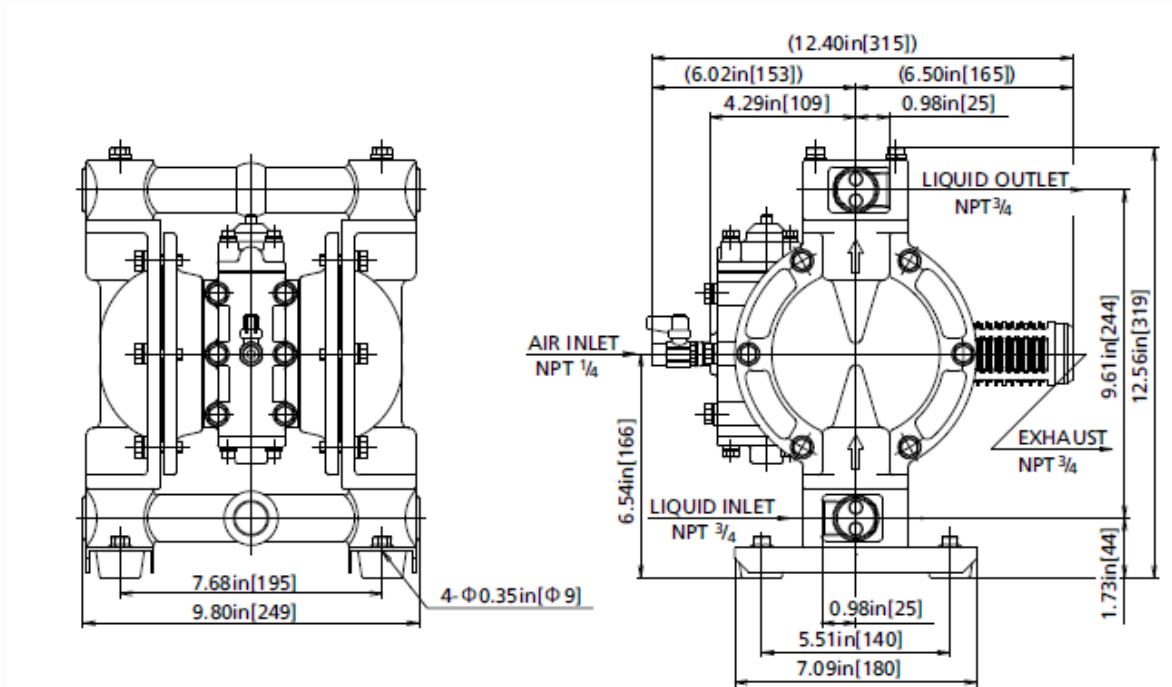
Technical Specs

	6PY47	6PY53
SHIPPING WEIGHT	32.2 LBS	31.8 LBS
MAXIMUM LIQUID TEMPERATURE	180°F (82°C)	212°F (100°C)
INTAKE & DISCHARGE PORTS	3/4" PORT, NPT	3/4" PORT, NPT
FLOW	0 - 28 GPM MAX	0 - 28 GPM MAX
MAX AIR SUPPLY PRESSURE	20 - 100 PSI (1.4 - 7 KGF/CM ²)	20 - 100 PSI (1.4 - 7 KGF/CM ²)
BODY MATERIAL	STAINLESS STEEL	STAINLESS STEEL
LIFT - DRY, WET	18 FT, 28 FT	18 FT, 28 FT
AIR VALVE		
LUBRICATION	NO LUBRICATION REQUIRED	NO LUBRICATION REQUIRED
MANUAL OVERRIDE	YES	YES
LIQUID SIDE		
EASY REPAIR	YES	YES
BALL CHECK VALVE	SANTOPRENE®	PTFE
O-RINGS	SANTOPRENE®/EPDM	PTFE
DIAPHRAGMS	SANTOPRENE®	PTFE

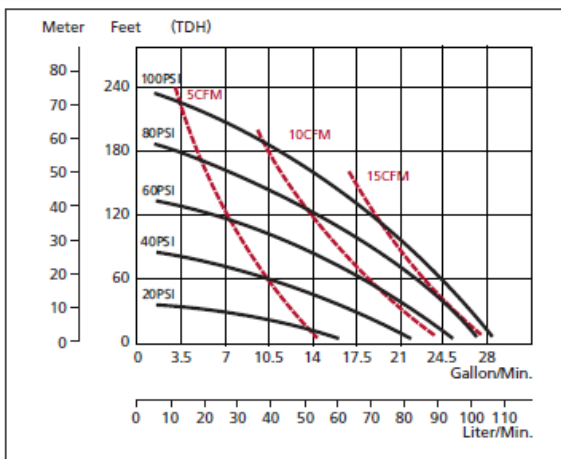
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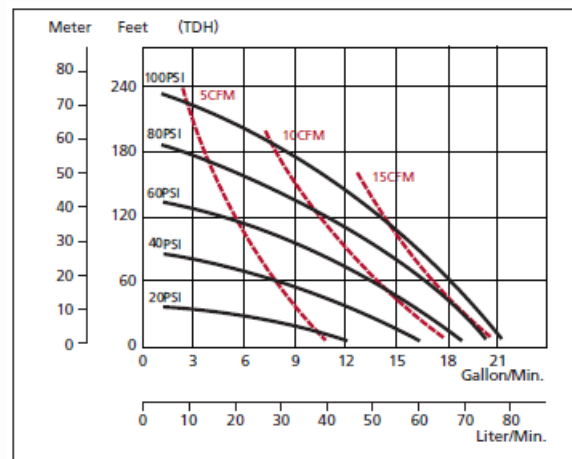
Dimensional Drawing



Performance Curve



6PY47



6PY53

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