



Aprobación para ubicaciones peligrosas	Ninguno
Caudal máximo (l/min)	114
Material de la sección de fluido	Polipropileno
Configuración del colector	Brida del extremo
Tipo de conexión	Brida
Material del asiento	Polipropileno
Material de la bola	PTFE
Material del diafragma	PTFE/Santoprene de 2 piezas



QUANTM i30, 1"Flange,
Polypropylene Electric
Diaphragm Pump, FluxCore
Drive, 240 VAC 1Ph, AL Center,
PP Seat, PT Ball, PS
Diaphragm

Part Number: TE30-0257

Features

Specifications & Documents

Technical Specifications

Maximum Fluid Operating Temperature (°C)	66
Diaphragm Material	PTFE/Santoprene 2-Piece
Minimum Fluid Operating Temperature (°C)	0
Maximum Fluid Operating Temperature (°F)	150

Product Manuals

[3A7637](#)

[3A8572](#)

[3A8946](#)

Fluid Inlet Size (in)	1
Application	Chemical Processing Paints and Coatings Waste Water General Fluid Transfer
Fluid Inlet Size (mm)	25.4
Minimum Fluid Operating Temperature (°F)	32
Maximum Flow Rate (L/min)	114
Fluid Inlet Thread Gender	Flange
Wetted Material	Polypropylene PTFE PTFE/Santoprene 2-Piece
Fluid Inlet Thread Type	Flange
Center Section Material	Aluminum
Fluid Outlet Size (in)	1
Ball Material	PTFE
Manifold Configuration	End Flange
Manifold O-Ring Material	PTFE
Fluid Outlet Size (mm)	25.4
Type	Electric Diaphragm Pump
Fluid Outlet Thread Gender	Flange
Connection Type	Flange
Maximum Fluid Pressure (bar)	6.9
Fluid Outlet Thread Type	Flange
Seat Material	Polypropylene
Series	i30
Fluid Section	Polypropylene, End Flange
Maximum Fluid Pressure (kPa)	690
Maximum Ambient Temperature (°C)	40
Cord Length (m)	4.57
Hazardous Location Approval	None
Maximum Fluid Pressure (psi)	100
Model	QUANTM
Voltage (V ac)	240 VAC 1Ph

Fluid Section Material	Polypropylene
Motor Type	FluxCore Drive
Maximum Solid Size (mm)	3.2
Maximum Amperage (A)	10