MODEL 67102C PLUNGER PUMP







100 GPM | 1,000 PSI

Designed for Central Cleaning Systems

Cat Pumps model 67102C is designed for high-flow applications demanding superior dependability and long life.

Cat Pumps engineers focused on every critical design element to produce a pump with incredible service life. The heavy-duty cast duplex stainless steel manifolds stand up to the most demanding, continuous duty applications. The drive-end uses matched connecting rods and oversized bearings to provide thousands of hours of trouble-free service. Concentric, high-density polished solid ceramic plungers provide a true wear surface, resulting in industry-leading seal life.

The 67102C is what you expect from Cat Pumps — a high-quality, dependable product backed by the industry's best customer service and support.

Features:

- 85% overall efficiency, provides substantial energy savings compared to Pitot Tube Pumps' 45–60% efficiency
- Seal flush version, 67102C, permits external flush for added cooling when high-temperature fluid is required
- · Long duration between servicing
- Can be conveniently and easily serviced in place, in a fraction of the time and at a much lower cost compared to Pitot Tube Pumps

Typical Applications:

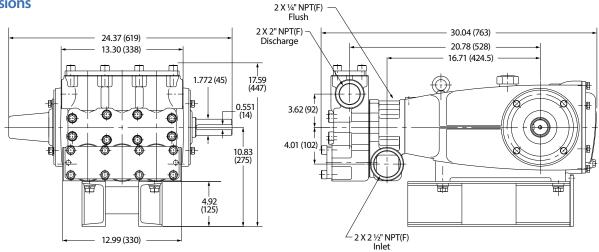
- Central Cleaning Systems in Food Processing
- Multi-Gun Washdown Systems
- Heavy-Duty Mobile
 Equipment Washdown
- High-Flow and Pressure Chemical Processing
- Wastewater Treatment and Reclamation
- Salt and Brackish Water Desalination (SWRO)

Specifications

	US MEASURE	METRIC MEASURE
Flow	100 gpm	378.5 lpm
Pressure	1000 psi	69 bar
Pump RPM*	680	680
Inlet Pressure Range	Flooded to 30 psi	Flooded to 2 bar
Max. Liquid Temperature	180° F	82° C
Crankcase Capacity	10 qts	9.461
Inlet Ports (2)	2 ½" NPT(F)	2 ½" NPT(F)
Flush Ports (2)	1/4" NPT(F)	1/4" NPT(F)
Discharge Ports (2)	2" NPT(F)	2" NPT(F)
Shaft Diameter	1.772"	45 mm
Weight	363.75 lbs	165 kg
Dimensions	30.04 x 24.37 x 12.67"	763 x 619 x 322 mm

^{*}Pump minimum is 100 RPM.

Dimensions



Popular Accessories



Pressure Regulator
PN 7410
10-100 GPM
100-1,500 psi



Pop-Off Valve PN 890710 0–100 gpm 300–1500 psi



Pressure Gauge PN 6073 0-3,000 psi



Pulsation Dampener
PN 701557
320 gpm
1,275 psi



Oil
PN 6102
2.5 gallons
Specially formulated for extended protection

Contact Cat Pumps for more information at info@catpumps.com or (763) 780-5440



CAT PUMPS

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