

# MODEL 66DX SERIES PLUNGER PUMPS



3.0, 3.5, 4.0 GPM | 4,000 PSI  
5.0 GPM | 3,500 PSI

## Get the Job Done with Cat Pumps High-Quality Products

Pressure wash contractors and customers understand the value of reliable equipment. When a job needs to be completed, there is no time for equipment failure or unplanned maintenance. That's why customers worldwide trust Cat Pumps.

Cat Pumps designs and builds high-pressure pumps for long-term use. Every pump component is optimized for long-life and trouble-free service. Other pump companies cut costs to sell on price, but any savings disappear the first time the pump leaks on the job, cannot hold system flow/pressure, or stops running.

With the 66DX pumps, Cat Pumps applies years of experience building the longest-lasting, most dependable pumps in an economical design. The entire DX series of products is made to Cat Pumps industry-leading quality standards and value-priced to the market.

When it needs to run, make it Cat Pumps.

### Features

- Concentric, high-density, polished, solid ceramic plungers provide a true wear surface and extended seal life
- Compact flange mount permits easy, direct mounting to most gas engines
- Modular regulating unloader valve with built-in by-pass is standard for safety and pressure setting.
- Fixed chemical injector mounts directly to unloader valve to provide cleaning flexibility

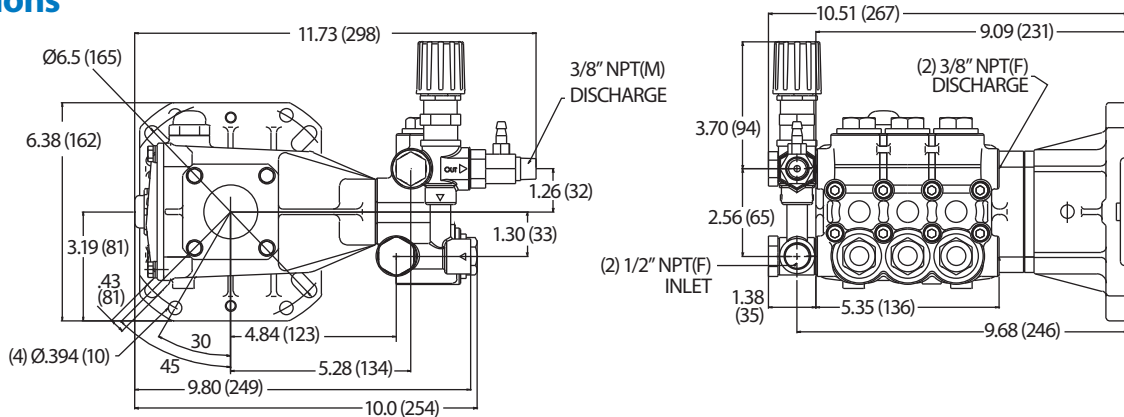
### Typical Applications

- Primarily pressure washers as the premium high-quality product or brand
- Also used in a variety of other surface cleaning and washdown applications

# Specifications

	US Measure	Metric Measure
<b>Flows</b>		
66DX30G1I	3.0 gpm	11.4 lpm
66DX35G1I	3.5 gpm	13.2 lpm
66DX40G1I	4.0 gpm	15.0 lpm
66DX50G1I	5.0 gpm	18.9 lpm
<b>Common:</b>		
Pressure Range	100 to 4,000 psi	6.9 to 275 bar
Pressure Range (66DX50G1I)	100 to 3,500 psi	6.9 to 241 bar
RPM	3400 rpm	3400 rpm
Shaft Diameter (Hollow)	1"	25.4 mm
Inlet Pressure Range	Flooded to 75 psi	Flooded to 5.25 bar
Max. Liquid Temperature	140° F	60° C
Inlet Port (2)	1/2" NPT(F)	1/2" NPT(F)
Discharge Ports (2)	3/8" NPT(M), 3/8" NPT(F)	3/8" NPT(M), 3/8" NPT(F)
Weight	26.15 lbs	11.9 kg
Dimensions	11.73 x 10.51 x 8.15"	298 x 267 x 207 mm

## Dimensions



## Popular Accessories



### Pop-Off Valve

PN 33962  
1 – 6 gpm  
1,000 – 4,000 psi



### Thermo-Valve

PN 7142  
145° F  
1/2" NPT(M)



### Pressure Gauge

PN 6089  
0 – 6,000 psi



### Pump Protector

PN 6208  
Case of 6, 12 oz. bottles



### Oil

PN 6107  
21 oz. Bottle  
Specially Formulated for  
Extended Protection

Contact Cat Pumps for pricing or more information at [info@catpumps.com](mailto:info@catpumps.com) or 763-780-5440



### CAT PUMPS

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