# MODEL 67DX40HU DIRECT DRIVE PUMP







## 4 GPM | 4,000 PSI

## **Compact Hydraulic-Driven Pumps**

Customers trust Cat Pumps for durable and long-lasting products, and the 67DX series is no exception. These pumps are designed for continuous-duty applications, ensuring that equipment operates reliably and efficiently over time. The compact hydraulic drive not only saves space but is also easy to install and maintain.

## **Features**

- Mounting bracket fits a standard SAE "A" 2-bolt hydraulic motor.
- · Compact direct mount for a small footprint.
- Integral unloader with built-in bypass.
- Pump and unloader are field repairable, and no special tools required.
- Available as pump only or as a complete pump and motor assembly.

## **Typical Applications**

#### **Pump Motor Assemblies**

- Jetting
- Hydro Excavation
- Wash-Down Systems
- Restroom Service Trucks
- Refuse Trucks



67DXHUDHYD Assembly shown with 0.69 in<sup>3</sup> motor

## 67DXHUDHYD

67DXHUDHYD with 0.69 in<sup>3</sup> Motor

## **Specifications**

	US MEASURE	METRIC MEASURE		US MEASURE	METRIC MEASURE
Flow	4 gpm	11.4 lpm	Discharge Port	3⁄8" NPT(M)	3∕8" NPT(M)
Pressure Range	3000–4000 psi	207–275 bar	Accessory Port (Inlet)	1⁄4" NPT(F)	1⁄4" NPT(F)
RPM	3200 rpm	3200 rpm	Accessory Port (Discharge)	3⁄8" NPT(F)	3%" NPT(F)
Inlet Pressure Range	Flooded – 60 psi	Flooded – 4.1 bar	Weight (Pump Only)	20.5 lbs	9.3 kg
Max Liquid Temperature	140° F	60° C	Weight (Pump and Motor Assembly)	28.0 lbs	12.7 kg
Inlet Port	1⁄2" NPT(F)	1⁄2" NPT(F)	Hollow Shaft	58" (532" Keyway)	15.8 mm (3.97 mm Keywa

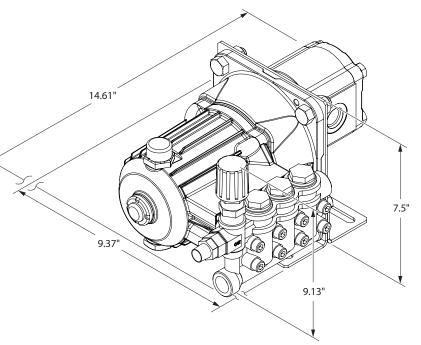
## **Hydraulic Requirements**

	67DXHUDHYD With 0.69 in <sup>3</sup> Motor		
PUMP FLOW AND PRESSURE	HYDR FLOW	AULIC PRESSURE	
4 gpm at 4000 psi	10 gpm	2050 psi	
4 gpm at 3000 psi	10 gpm	1550 psi	
Hydraulic Motor Inlet/Discharge Ports	SAE-12		
Hydraulic Motor	SAE-6		

Alternative displacement motors are available upon request to meet your existing hydraulic system capabilities.

SAE-6

**Dimensions** 



## **Popular Accessories**

Case Drain Port



**Pop-Off Valve** PN 33962 Up to 6 GPM Up to 4,000 PSI



**Thermal Valve** PN 7140 1/4" NPT(M) 140° F



**Pressure Gauge** PN 6089 0-6,000 PSI



**Inlet Strainer** PN 7104.4 1/2" NPT(F) 10 GPM Max



**Mounting Assembly** PN 76SAEA2.5SP SAE "A" 2-Bolt

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



### CAT PUMPS

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