## HAND PUMPS

FEATURES

## METAL RESERVOIR | 3/8"-18 NPTF PORTS | 10,000 PSI MAX. PRESSURE

# **DOUBLE ACTING HAND PUMPS**

• 4W3P valve for double acting cylinder applications

• Ideal for frame machines and other OEM equipment

• Internal pressure relief valve protects from overloading

• 2 speed pump bodies for faster operation

• Maximum working pressure at 10,000 psi

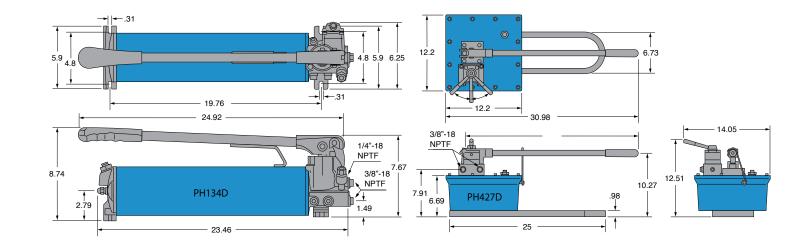
• Large reservoir capacities for larger applications

• High strength metal reservoir eliminates reservoir cracking

# PH427D

INDUSTRIAL HYDRAULICS

California residents - These products may contain a chemical known to cause cancer or reproductive harm. www.P65Warnings.ca.gov



	Model #	Usable Oil Capacity (in.³)	Valve Function	Ритр Туре	Pressure Rating		Oil Displacement Per Stroke		Maximum Operating	Piston	Oil Outlet	Weight
					1st Stage (psi)	2nd Stage (psi)	1st Stage (in.³)	2nd Stage (in. <sup>3</sup> )	Force (lbs.)	Stroke	Port	(lbs.)
	PH134D	122	Double Acting	2 Speed	400	10000	2.39	0.17	81	0.98	3/8"-18NPTF	30.21
	PH427D	433	Double Acting	2 Speed	400	10000	6.81	0.25	78	1.26	3/8"-18NPTF	60.20



# HAND PUMPS

## METAL RESERVOIR | 3/8"-18 NPTF PORTS | 10,000 PSI MAX. PRESSURE

### California residents - These products may contain a chemical known to cause cancer or reproductive harm. www.P65Warnings.ca.gov