

# HYDRAULIC HAND PUMPS

## B65122

### Hydraulic Hand Pump

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## B65421

### Hydraulic Hand Pump

- Lightweight and compact design
- Aluminum pump head for maximum corrosion resistance
- Two speed operation reduces handle strokes by as much as 78% over single speed pumps
- Lower handle effort to minimize operator fatigue
- Handle lock and lightweight construction for easy carrying
- Internal pressure relief valve for overload protection



B65421

B65122

Model	Capacity	Output Displacement Per Stroke		Operating Force	Piston Stroke	Oil Outlet Port	G.W. (with fluid)
		1 <sup>st</sup> Stage	2 <sup>nd</sup> Stage				
B65122	21.4 in <sup>3</sup>	0.18 in <sup>3</sup>	0.05 in <sup>3</sup>	88 Lbs.	0.98"	1/4"-18NPTF	7 Lbs.
B65421	61 in <sup>3</sup>	0.81 in <sup>3</sup>	0.14 in <sup>3</sup>	132 Lbs.	0.82"	3/8"-18NPTF	13 Lbs.

# FLAT BODY RAMS

## B65139

### 5 Ton Flat Body Kit

- 5 Ton flat body kit includes a blow mold case and 4 adapters (0.25", 0.5", 1" and 1.25")
- Magnetic adapters are stackable U.S. Patent No.7,237,762 b2

## B65140

### 4 Ton Flat Body Ram



B65140



B65139



Model	Capacity	Stroke	Effective Area	Oil Capacity	Collapsed Height	Extended Height	Outside Dimension	Plunger Diameter	Base To Intel Port	Base Mounting Hole		G.W.	Operating Pressure	Coupler
										Hole Diameter	Hole Distance			
B65140	4 Ton	0.63"	1.1 in <sup>2</sup>	0.69 in <sup>3</sup>	1.63"	2.26"	2.26" X 1.58"	0.98"	0.74"	0.2"	1.1"	2 Lbs.	8,050 PSI	B69477
B65139	5 Ton	0.24"		0.26 in <sup>3</sup>	1.26"	1.5"			0.80"			6 Lbs.	9,100 PSI	