

HPI-10K

HYDRAULIC PRESSURE INTENSIFIER



Specifications

Flow:	Recommended: 10gpm Max: 16gpm
Pressure:	Input pressure: 2500 psi
Output:	.5gpm to 2 gpm
Dimensions:	14.14"W x 20.03"L x 23.24"H
Weight:	515 lbs. (including two hose reels and hydraulic fluid)

The HPI-10K is a Hydraulic Pressure Intensifier used to power hydraulic tools and jacks for the tire service, utility, mechanics truck and emergency vehicle industry.

The HPI-10K utilizes the hydraulic flow from a host truck or independent power unit to power the HPI-10K. The HPI-10K produces dual circuit hydraulic flow of .5 GPM to 2 GPM @10,000 PSI to operator selected hydraulic tools. Because the HPI-10K is a dual circuit machine, operators can operate a single function tool such as a bead breaker or small ram while also being capable of operating a dual function tool such as a large jack or ram that offers two ports.

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Information

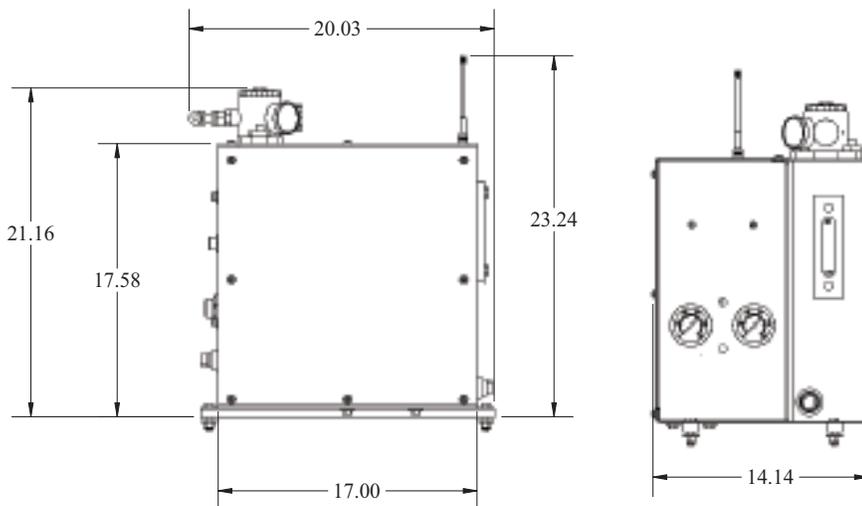
Control of the HPI-10K is done through a standard radio remote control that allows the operator to control hydraulic flow in increments of 25%, 50%, 75% or 100%. The HPI-10K is the only hydraulic pressure intensifier on the market with a radio remote that allows the operator to adjust the flow without returning to the unit. This means the operator can stay as near or as far from the tool as they deem necessary.

The HPI-10K also offers manual controls on the unit as well as pressure gauges showing the output pressure going to each tool.

The HPI-10K includes an independent 5-gallon reservoir with return filter. This system design keeps tool hydraulic oil isolated from the host vehicles hydraulic system.



Two hose reels are included in the HPI-10K package.



The HPI-10K is a fully enclosed with mounting dimensions of 14.14"W x 20.03"L x 23.24"H. Hydraulic input is recommended at 10 GPM @2500 PSI. Maximum input is 16 GPM at 2500 PSI.



What work trucks are built around.

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Designed & Manufactured in the U.S.A.

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