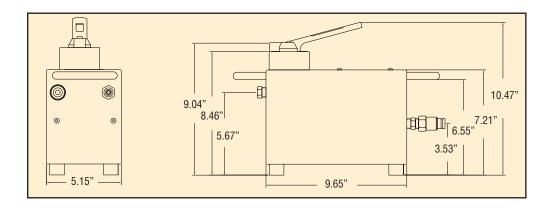
POWER PUMPS

HYDRAULIC INTENSIFIER



- Converts on board mobile hydraulic systems into high pressure (10,000 psi) power source.
- Converts low pressure (2,000 psi) pumps into a high pressure (10,000 psi) power source.
- Ideal for utilities, railroads, construction, riggers.
- Operates single or double-acting cylinders and tools.
- Compact, easy to carry.
- No reservoir oil level to maintain; uses low pressure system as oil supply.
- 3/8" NPTF ports with quick disconnect couplers.
- Integrated pressure gauge.
- Ideal for use in aerial buckets and utility applications.



| Model Number | Valve | | Input Flow Range | Input Pressure | Output Pressure Max. | Output Flow Range | | Output Pressure | Weight (lbs) |
|-----------------|------------------|----------------------|---------------------|-------------------|-------------------------|----------------------|-------|--------------------|--------------|
| | Туре | Function | (GPM) | (PSI) | (PSI) | (GPM) | Ratio | Ratio | . , |
| PI2 | 4 Way/3 Position | Advance/Hold/Retract | 2.5 - 10 | 300-2,000 | 1,500 - 10,000 | .5 - 2 | 1:5 | 5:1 | 30 |
| PI3 | 3 Way/3 Position | | | | | | | | |

Contact Factory for additional dimensions.