• Applications include utilities, railroads, construction, riggers and others.
• Operates single- or double-acting cylinders, jacks, and tools such as crimpers, spreaders, cable cutters, or tire tools.
• May be used to operate two separate, single-acting tools (with integral valves) independently, without need for additional manifold.
• Compact and rugged for use inside a utility vehicle aerial bucket or stowing in a vehicle.
• Control valve included. Other Power Team valves available as an option to suit your specific application, if needed; consult factory.
• No reservoir level to maintain; uses low pressure system as oil supply.
• Has 3/8" NPTF ports; compatible with standard fittings for low and high pressure systems.

For use with Cyl. Type Description

Single-Acting Hydraulic intensifier for single-acting systems

Double-Acting Hydraulic intensifier for double-acting systems

Double-Acting Hydraulic intensifier for double-acting torque wrench tools

For maximum efficiency, recommended input flow is 19 l/min at a maximum pressure of 140 bar. Higher flows and/or pressures must be compensated for at the system pump (e.g., relief valve, variable flow devices, etc.).

* Posi-Check® valve design, "Posi-Check®" guards against pressure loss when valve is shifted from "advance" position to "hold" position.