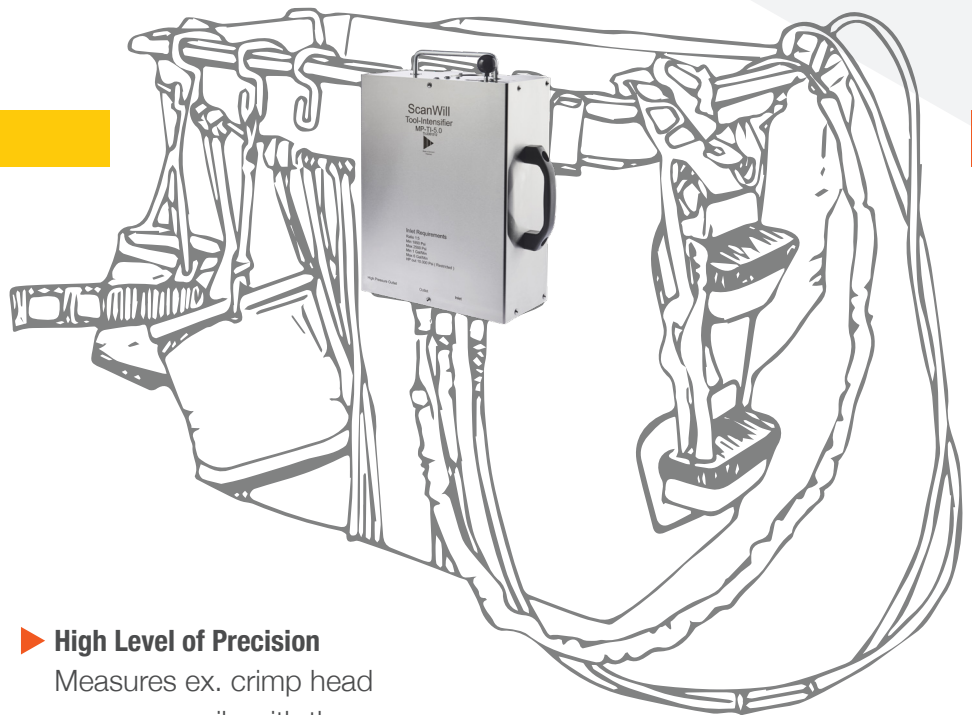




TOOL INTENSIFIER MP-TI

The ScanWill Tool Intensifier boosts the tool circuit pressure on utility trucks up to 1,000 bar (14,000 psi), allowing you to use high pressure tools without the need for a separate electric or gas engine hydraulic power unit.



▶ Fast and Advanced Return Times

Designed for fast duty cycles with back pressures up to 48 bar (700 psi).

▶ Simple, One-Handed Operation

Easily secures to bucket with mounting brackets.

▶ Built for continuous, full-day applications

Can be used continuously without having to cool down during the day.

▶ High Level of Precision

Measures ex. crimp head pressure easily with the built-in pressure gauge.

▶ Designed with Built-in Functions

Available with or without pressure intensifier, single acting control valve, pressure regulator, and safety relief valve.

▶ High Max Operating Pressure

Boosts the hydraulic tool circuit in utility trucks, with an inlet pressure as low as 30 bar (435 psi).

More Pressure. More Power

TOOL INTENSIFIER | MP-TI

Technical Specifications

Min Inlet Pressure	30 bar / 700 psi
Min Inlet Flow	3 LPM / 0.8 GPM
Max Backpressure	35 LPM / 9.2 GPM
High Pressure Output Port (HP)	3/8" NPT
Low Pressure Inlet Port	3/8" NPT
Tank Return Port	3/8" NPT
Control	Single Acting Spring Return
Mounting Brackets	Included (Adjustable)
Couplings	Not Included (Available)
Outlet pressure	200 – 1,000 bar (2,900 – 14,000 psi)
Dimensions (w x h)	11" x 15.5" / 28 cm x 39 cm
Weight	50 lbs / 23 kg
Ratio	2.0 - 10.0

Plug & Play

The Tool Intensifier utilises the existing hydraulic tool circuit on your utility truck and is designed to perform in hydraulic systems with high back pressure.

The Tool Intensifier can also be ordered without an intensifier, just to overcome back pressure.



Stainless Steel



Display - bar / psi



Easy Mounting



Solid Design



Quick Connections



Safe Transport Handling