

Modular Isolated Hydraulic Power Unit

Pumping & Injection Systems.



DESCRIPTION

A High capacity intermediate hydraulic power unit designed to give isolated hydraulic power with directional control. The IHPU consists of a hydraulic motor equipped with a flow control and pilot to open check, which drives a hydraulic pump.

A 3 stage manifold block can be fitted underneath the directional control valve making unit ideal for applications needing three separate pressures i.e. Torque tool operations.

The high pressure output of the pump is feed into a manifold that is equipped with a 20 micron filter, off load dump valve, a pressure relief valve, and a directional control valve.

FEATURES

210bar / 3000psi output

Directional control on output

Input Flow can be set depending on output required

Can be supplied as part of skid tooling package with reservoirs

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SPECIFICATIONS

Max Input Pressure	210Bar (3,000psi)
Max Input Flow	150LPM (33GPM)
Max Output Pressure	210Bar (3,000psi)
Max Output Flow	60LPM (16GPM)
Suitable for:	Hydraulic oil

WHAT'S IN THE BOX

IHPU Unit
Operational hoses
Operation & Maintenance Manual

PART NUMBERS & OPTIONS

SRTS-052	Modular IHPU
SRTS-052-S	Modular IHPU Spares Kit