

WTC Machinery is a global leader in designing and building machinery and tooling for heavy equipment repair facilities.



WTC MACHINERY
Engineered to perform. Built to last.

SCRS

Overview

The SCRS Small Cylinder Repair Stand provides a stable platform for disassembling, servicing and reassembling hydraulic cylinders. The SCRS is a space-saving option for disassembly and nut-busting on small and medium rod eye style hydraulic cylinders. The unique frame design allows barrel storage on top of the unit, make the maximum use of available shop space.

Using the self-contained hydraulic system, the SCRS loosens and tightens piston nuts up to 20,000 lb-ft (27,100 N-m).

The optional Extension Kit allows the SCRS to service hydraulic cylinders with an overall length up to 19 feet (5.79 m).



Specifications:

Maximum Cylinder Weight:	8000 lbs (3650 kg)
Maximum Barrel Diameter:	20 in (0.76 m)
Maximum Cylinder Length:	120 in (3.04 m)
Maximum Rod Eye Width:	8.8 in (225 mm)
Maximum Piston Nut (Across Flats):	6.3 in (162 mm)
Maximum Torque:	20,000 lb-ft (27,100 N-m)

Electrical

Power Requirements:	2 Hp (1.5 kW)
Standard Voltages:	120/60, 220/50, 230/60 Single-Phase