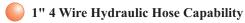


A Precision 1 1/4" Nom. Swage Press for the production of hose assemblies of all types.

Designed specifically for Mobile Hose Trucks with 24VDC supply and anti-spill reservoir breather.

The press is of a design with a large aperture enabling optional Die Sets to 2" hose of light construction. The Die Sets used are those of a popular European "Pin" design.



2" 2 Wire Hydraulic Hose Capability

Dies with Colour Coding

Large Aperture

24VDC Supply

Automatic Motor Control

Standard swaging range 16 to 55mm diam. Extended swaging range 6.5 to 74mm diam.

UL and CE approvals

Dynamic:

Nom. Size (Hydraulic Hose Size Inches)	1 1/4
Die Set Size (mm nom.)	32-XX
Swaging Range (mm with Std. Die Set)	16 to 55
(mm with Optional Dies)	7 to 74
Max. Die Set Opening (mm + Die Set Size)	25
Radial Swaging Force (kN)	1500
Cycle Speed (Full Stroke-Complete Cycle sec.)	22

Physical:

Dimensions (Plan mm x mm x Height mm	.)
-	.600 x 420 x 570
Weight (Without Dies & Oil kg)	
Shipping Space (m x m x m)	0.144
Shipping Weight (kg)	106
Crate Size (Plan m x m x Height m)0	.72 x 0.55 x 0.78

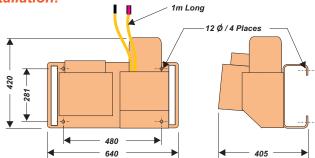
Electrical:

Supply (Volts / Amps)	24 VDC / 150
Power (kW)	1.5
Control Power (Volts)	24 VDC

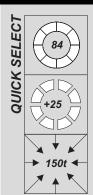
Hydraulic:

iraulic:	
Rated Pressure (bar)	300
Pump Flowrate (1/min)(No Load)	6.0
Reservoir Capacity (litres)	5
Filtration (um)	

Installation:



Specifications May Change Without Notice All Dimensions in Millimeters.





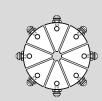
Options:

BS32SDS Standard Die Set

8 Die Sets supplied as a package to allow infinite swaging between 16 to 55mm finished swage size. Each Die Set is supplied in a container that will provide for automatic charging of the BS32QCT Quick Change. Tool.

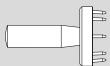
32- Extended Range & Special Profile

	5	
The Extended Range of Die	Sets Available are as follows:	
32-6.5	6.5 to 8mm finished swage.	
32-8	.8 to 10mm finished swage.	
32-10	10 to 12mm finished swage.	
32-12	12 to 14mm finished swage.	
32-14	14 to 16mm finished swage.	
32-53	53 to 60mm finished swage.	
32-60	60 to 67mm finished swage.	
32-67	67 to 74mm finished swage.	
or consult your Dealer for special profile.		



BS32QCT Quick Change Tool

The Quick Change Tool provides for changing of the Dies in a full arrangement on a loaded magnetic tool. The Swage Press is equipped with a Over-Ride Button, that allows free movement of the head to facilitate the installation and removal of the die sets.



BSAR Access Rail

The BS132/24M is bolted to the top of the BSAR Access Rail. It provides for 600mm of slide movement. Because the press is positioned sideways on the rail, when slid out it positions the press as to allow access to the rear to

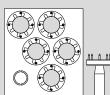
facilitate easy operation. The BSAR is equipped with end of stroke locks and an Interlock contact switch.



BS32-DUPLO Die & Tool Rack

The BS32-DUPLO is bolted on top of the BSAR Access Rail, behind the swage press. It is a double sided "A-Frame" style unit incorporating 11 Die Rosettes & 1 Quick Change Tool storage bin. This arrangement move out with the Swage Press on the Access Rail to facilitate easy & quick Die changes.

1 x BS32QCT Quick Change Tool included.



BSB24 Battery & Isolator Switch

The Deep draw battery is charged from the main truck battery at a controlled rate by a specially sized +ve wire (supplied). This ensures the truck battery is not discharged and allows the Swage Press to operate at full voltage and amperage without the running the truck engine. For safety, the Isolator disconnects power to the press while driving. An extra tapping for Hose Saw is supplied.

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