

A Precision 1 1/4" Nom. Swage Press for the production of hose assemblies of all types. Versatile lightweight / compact design. Manufactured from steels with high alloying components subjected to new surface treatments will provide the owner many years of trouble free operation.

Features:

- 1 1/4" 4 Wire Hydraulic hose capability.
- Two speed design for rapid approach and retract times with large clearance.
- **COLOUR SWAGE**
- Swaging accuracy 0.05mm.
- SIEMENS control electrics.
- Special "Anti-Pinch" die design.
- Standard swaging range 16 to 55mm diam. Extended swaging range 7 to 60mm diam.
- Auto motor control with soft start.
- UL and CE approvals

Specifications:

Dynamic:

| | |
|--|----------|
| Nom. Size (Hydraulic Hose Size Inches)..... | 1 1/4 |
| Die Set Size (mm nom.)..... | 32E-XX |
| Swaging Range (mm with Std. Die Set)..... | 16 to 55 |
| (mm with Optional Dies)..... | 7 to 60 |
| Max. Die Set Opening (mm + Die Set Size)..... | 30 |
| Radial Swaging Force (kN)..... | 1500 |
| Cycle Speed (Full Stroke-Complete Cycle sec.)..... | 15 |

Physical:

| | |
|--|--------------------|
| Dimensions (Plan mm x mm x Height mm)..... | 300 x 300 x 200 |
| Weight (Without Dies & Oil kg)..... | .20 |
| Shipping Space (m x m x m)..... | 0.030 |
| Shipping Weight (kg)..... | .25 |
| Crate Size (Plan m x m x Height m)..... | 0.35 x 0.35 x 0.35 |

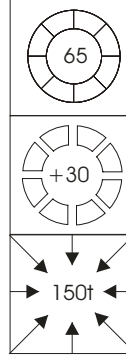
Electrical:

| | |
|---|---------------------|
| Supply (Volts / Amps)..... | 110 - 220 / 22 - 11 |
| Phase (No.)..... | 1 |
| Power (kW)..... | 1.8 |
| Electric Motor Speed (RPM @ 50 Hz)..... | 2880 |
| Control Power (Volts)..... | 24 VDC |

Hydraulic:

| | |
|----------------------------------|-----|
| Rated Pressure (bar)..... | 300 |
| Pump Flowrate (l/min)..... | 4.6 |
| Reservoir Capacity (litres)..... | 10 |
| Filtration (um)..... | 100 |

Installation:



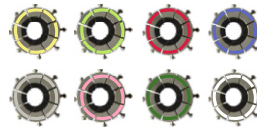
SOUTHCOTT PTY LTD
 A.B.N. 27 007 870 662
 243 HALIFAX ST,
 ADELAIDE S.A. 5000

PH. 61 - 8 - 8228 2411
 FAX. 61 - 8 - 8223 3413

AVAILABLE 4th QUARTER 2001



OPTIONS:



CS32ESDS
Standard Die Set



CS32EQCT
Quick Change Tool



.....CP
Corrosion Protection



CS32EQCR
Quick Change Rack