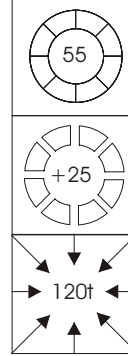


**A** Precision 1" Nom. Swage Press for the production of hose assemblies of all types. Designed specifically for operation with an air supply, it is versatile, lightweight and compact. Incorporating a special "Fast Approach" feature means less pumping operations are required to swage a hose. Manufactured from steels with high alloying components subjected to new surface treatments will provide the owner many years of trouble free operation.



**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

## Features:

- 1" 4 Wire Hydraulic hose capability.
- Economical solution due to air driven supply.
- Cost effective design.
- Swaging accuracy 0.05mm.
- Special "Fast Approach" feature.
- Special "Anti-Pinch" die design.
- Standard swaging range 16 to 45mm diam.  
Extended swaging range 7 to 45mm diam.
- High performance gas struts for fast return.



## Specifications:

### Dynamic:

Nom. Size (Hydraulic Hose Size Inches).....	1
Die Set Size (mm nom.).....	25-XX
Swaging Range (mm with Std. Die Set).....	16 to 45
(mm with Optional Dies).....	7 to 45
Max. Die Set Opening (mm + Die Set Size).....	25
Radial Swaging Force @ 700 kPa air supply (kN).....	1200
Time for full cycle @ 700 kPa air supply (sec).....	22

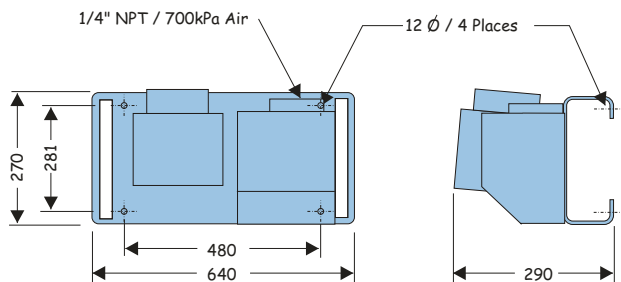
### Physical:

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

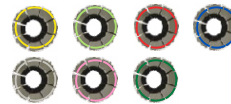
### Hydraulic:

Rated Pressure (bar).....	690
Pump Flowrate (cc/stroke).....	0.8
Reservoir Capacity (litres).....	2
Filtration (um).....	100

### Installation:



## OPTIONS:



**CS25SDS**  
Standard Die Set



**CS25QCT**  
Quick Change Tool