



NOTE : AS PER SEW RECOMMENDATION, THE MAXIMUM BLANKING LOAD ON THIS PRESS SHOULD NOT EXCEED 60% OF THE PRESS CAPACITY.

**Blanking Operation - As per SEW recommendation, the maximum blanking load on the press should not exceed 60% of the press rated capacity when the working load is uniformly distribute in the bolster covering minimum 65% of central area**

SEW SPECIFICATION OF SNX-80 TONNE [GEARED]	
PRESS CAPACITY IN TONNE	80 Tonne
STROKE LENGTH [FIX]	150 mm
TONNAGE RATING POINT [B.D.C.]	4.5 mm
SLIDE ADJUSTMENT	80 mm
SLIDE AREA [LRxFB]	560x460 mm
DIE HEIGHT [SDAU]	330 mm
BOLSTER AREA [LRxFB]	1050x600 mm
BOLSTER THICKNESS	135 mm
THROAT DEPTH	315 mm
CLEAR DIST. BETWEEN UPRIGHTS	620 mm
MAIN MOTOR [HP x RPM]	10x4P
MACHINE SPM.	60
FLOOR TO TOP OF BOLSTER	900 mm
OVER LOAD SAFETY	HYD. OVER LOAD
LUBRICATION	MOTORISED.
CAM LIMIT SWITCH	ENCODER BASE E-CAMS

VARIABLE	
MACHINE SPM.	40~70
MAIN MOTOR [HP x RPM]	15X4P

DIE CUSHION (OPTIONAL)	
PNEUMATIC DIE CUSHION	6 Tonne.
DIE CUSHION STK. LENGTH	70 mm
DIE CUSHION PAD AREA	410X260 mm

REV.	DESCRIPTION	SIGN	DATE	NAME

**SINGHAL**  
 POWER PRESSES PVT.LTD

**G.A. DRAWING**  
 DRG.ND SNX-80-SG-FS-08

1

2

3

4

5

A B C D E F

1 2 3 4 5