



**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**

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

SPECIFICATION OF SNX-110 TONNE [GEARED]	
PRESS CAPACITY IN TONNE	110 Tonne
STROKE LENGTH [FIX]	180 mm
TONNAGE RATING POINT [B.D.C.]	5 mm
SLIDE ADJUSTMENT	90 mm
SLIDE AREA [LRxFB]	650x520 mm
DIE HEIGHT [SDAU]	360 mm
BOLSTER AREA [LRxFB]	1150x680 mm
BOLSTER THICKNESS	135 mm
THROAT DEPTH	355 mm
CLEAR DIST. BETWEEN UPRIGHTS	670 mm
MAIN MOTOR [HP x RPM]	10x4P
MACHINE SPM.	50
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.	35~60
MAIN MOTOR [HP x RPM]	15X4P
DIE CUSHION (OPTIONAL)	
PNEUMATIC DIE CUSHION	8 Tonne.
DIE CUSHION STK. LENGTH	90 mm
DIE CUSHION PAD AREA	480x300 mm

REV.	DESCRIPTION	SIGN	DATE	NAME OF M/C	SNX-110	QTY.	01
	SCALE			N.T.S.			
	DATE		26/06/2021				
	DRAWN		MAYUR				
	CHKD.						
	APPD.						
	PROJECTION						
	NAME :						
	DRG. NO.						

**SINGHAL**  
POWER PRESSES PVT.LTD

**G.A. DRAWING**  
SNX-110-SG-FS-008