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**SEW SPECIFICATION OF SCL-1-400L [CRANKLESS DEIVE]**

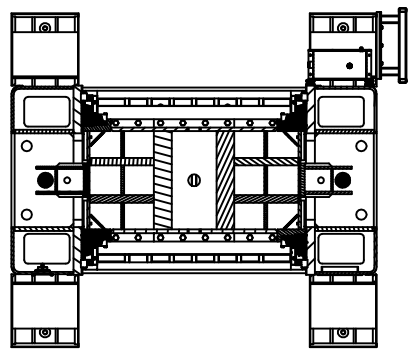
<b>PRESS CAPACITY</b>	<b>TONNE</b>	<b>400</b>
<b>STROKE LENGTH (FIX)</b>	<b>mm</b>	<b>400/450</b>
<b>TONNAGE RATING POINT [B.D.C]</b>	<b>mm</b>	<b>13</b>
<b>SPEED (VARIABLE)</b>	<b>SPM</b>	<b>12~20@16 FULL LOAD</b>
<b>DIE HEIGHT [SDAU]</b>	<b>mm</b>	<b>600</b>
<b>SLIDE ADJUSTMENT</b>	<b>mm</b>	<b>200</b>
<b>BOLSTER AREA [LRxFB]</b>	<b>mm</b>	<b>1400x1200</b>
<b>BOLSTER THICKNESS</b>	<b>mm</b>	<b>195</b>
<b>SLIDE AREA [LRxFB]</b>	<b>mm</b>	<b>1400X1100</b>
<b>MAIN MOTOR</b>	<b>kW</b>	<b>37</b>
<b>FLOOR TO TOP OF BOLSTER</b>	<b>mm</b>	<b>900</b>
<b>OVER LOAD SAFETY</b>	<b>HYD. OVER LOAD</b>	
<b>LUBRICATION</b>	<b>CENTRALIZED RECIRCULATING OIL</b>	

**OPTIONAL**

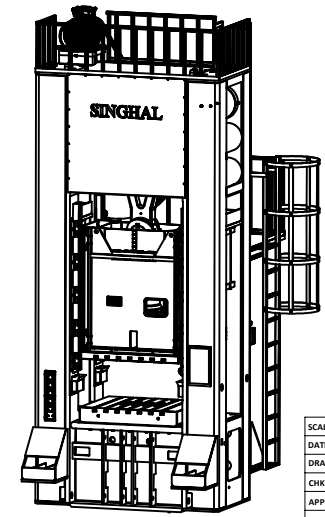
<b>DIE CUSHION SINGLE STAGE MODULAR</b>	<b>PNEUMATIC DIE CUSHION</b>	<b>TONNE</b>	<b>30</b>
	<b>DIE CUSHION STK. LENGTH</b>	<b>mm</b>	<b>150</b>
	<b>DIE CUSHION PAD AREA</b>	<b>mm</b>	<b>800x500</b>

<b>SPEED (FIX)</b>	<b>SPM</b>	<b>16</b>
<b>MAIN MOTOR</b>	<b>kW</b>	<b>30</b>

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



**M/C PIT MUST BE REQUIRED**



SCALE	1:1	SURFACE FINISH	WEIGHT
DATE	15/01/2024		***
DRAWN	DP	MATERIAL:	
CHKD.	MS		
APPD.	MS		
PROJECTION		NAME:	G.A. DRAWING
		DRG. NO.	SCL-1-400-1412



**SINGHAL**  
POWER PRESSES PVT.LTD

