



SEW SPECIFICATION OF SCLM-2-315 (CRANKLESS DRIVE)

DESCRIPTION	UNIT	
PRESS FORCE CAPACITY ϕ 13 mm FBOS	t	315
NUMBER OF SUSPENSION	—	2
STROKE LENGTH	mm	400
SPEED: STROKE PER MINUTE (VARIABLE)	sprn	12~25
SHUT HEIGHT(SDAU)(MAX DIE HEIGHT)	mm	850
SLIDE ADJUSTMENT	mm	200
BOLSTER AREA (LRXFB)	mm	2800x1300
SLIDE AREA (LRXFB)	mm	2800x1300
SLIDE GUIDING	—	8 POINT FLAT
MAIN MOTOR	kW	37
FLOOR TO TOP OF BOLSTER (WITHOUT PAD)	mm	800
PRESS ACCORDING ACCURACY	—	JIS 6402-1985 GRADE-1
DRIVE	—	ECCENTRIC GEAR
LUBRICATION	—	CENTRALIZED RECIRCULATING OIL

DIE CUSHION	UNIT	
DIE CUSHION TON	t	50
DIE CUSHION STROKE	mm	120
DIE CUSHION PAD AREA	mm	2350X850

ELECTRICAL PANEL CABINET

FLOOR LEVEL

HMI CONTROL

FLOOR LEVEL



EIGHT POINT GIBBING

NOTE: -MACHINE PIT MUST BE REQUIRED

SCALE	1:1	SURFACE FINISH	WEIGHT (KGS)
DATE	15-01-2024		***
DRAWN	DP		
CHKD.	MS	MATERIAL:	
APPD.	MS		
REV.	DESCRIPTION	SIGN	DATE
PROJECTION		NAME:	
		G.A DRAWING	
		DRG.NO. SCLM-2-315-2213	

SEW

SINGHAL
POWER PRESSES PVT.LTD