

G-PLAST Private LTD - DIE CASTING DIVISION

TECHNICAL DATA SHEET

MACHINE	125T HOT CHAMBER	DC 350	DC 60	DC 80	DC 100	DC 120	DC 180
MAKE	FRECH, GERMANY	FRECH, GERMANY	HMT INDIA	HMT INDIA	ZITAI TAIWAN	HMT INDIA	HMT INDIA
SHOT WEIGHT (KG)	1.47-3.14	1.59-5.15	0.43 - 1.06	.43 - 1.06	0.79 - 1.20	0.05 - 1.06	0.7 - 3.0
PLUNGER DIA	60,70,80	50 - 90	35 - 35	35 - 55	40 - 50	35 - 65	40 - 85
MIN DIE HEIGHT	170	300	150	150	120	150	200
MAX DIE HEIGHT	500	700	400	400	420	450	600
DIE OPENDING STROKE	340	600	350	350	240	375	460
DISTANCE BETWEEN TIE BARS	400 x 400	600 X 600	350 X 350	35 X 350	382 X 382	380 X 410	450 X 450
PLATEN SIZE	620 x 620	940 x 940	530 X 530	500 X 500	580 X 580	555 X 600	680 X 690
MAX EJECT STROKE	90	125	60	60	70	65	100
EJECT COUPLE THREAD	M 16	M 16	M 16	M 16	M 12	M 16	M 16
HYDRAULIC	YES	YES	YES	YES	YES	YES	YES
NO.OF MACHINES	ONE	ONE	ONE	TWO	ONE	TWO	ONE

Support Units:

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|---------------------------|------------------------|----------------------|-----------------------------|
| ◆ VIBRO FINISHING MACHINE | ◆ SHOTBLASTING MACHINE | ◆ ROBOT (Fanuc) | ◆ VERTICAL MACHINING CENTER |
| ◆ CNC MILLING | ◆ CNC LATHE | ◆ ULTRASONIC CLEANER | |