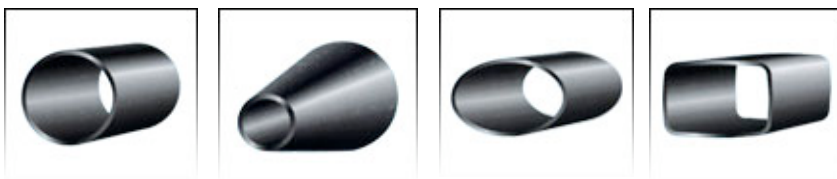


GODSON 3/4 ROLLER PINCH CUM PYRAMID TYPE PLATE BENDING



Godson – 3 Rolls double pinch type plate bending machine is designed for bending light, medium & Heavy gauge plate with double pinch and pre-bending operation. This one incorporates a fixed top roll and two independent adjustable bottom rolls. This Machine is able to do symmetrical & asymmetrical Bending works, moreover since it's a double pinch machine which controls two edges pre-bending with one inscriptions of steel plate in the machine. For pre-bending is the way to reduce the flat end of minimum on the both two edges. This is accomplished by clamping the steel plate by Top and one Bottom roll and bending the clamped portion by another bottom roll to the desired radius. Machine is most suitable for accurate bending works. The machine has inherent capacity for conical bending, Section bending can be possible with extra attachment.

The machine is supplied with three power roll, In mechanical Version the two bottom rolls are lifted individually by individual Gear Box & Electric Brake Motor, the same operation is carried out by Hydraulic Power Pack Unit & Individual Hydraulic cylinders in Hydro-Mechanical version.

The top & bottom roll are power individual Special designed gear box & Motor.

TECHNICAL SPECIFICATION

MODEL NO.	CAPACITY IN M.M.	PRE-BENDING THICKNESS	ROLL DIA	MAIN MOTOR H.P.	SIDE ROLL MOTORS (HP X 2 Nos.)	END DROPER H.P.	HYDRO MECHANICAL (H.P.)
GDPP : 15:08	1500 X 8 MM	6 MM	180 MM	7.5	3	0.75	9.5
GDPP : 20:08	2000 X 8 MM	6 MM	190 MM	10	3	1.5	12
GDPP : 25:08	2500 X 8 MM	6 MM	200 MM	12.5	3	1.5	12
GDPP : 30:08	3000 X 8 MM	6 MM	540 MM	15	1.5	1.5	18
GDPP : 15:12	1500 X 12 MM	10 MM	200 MM	10	3	0.75	12
GDPP : 20:12	2000 X 12 MM	10 MM	225 MM	12.5	3	1.5	14.5
GDPP : 25:12	2500 X 12 MM	10 MM	260 MM	15	5	1.5	18
GDPP : 30:12	3000 X 12 MM	10 MM	275 MM	20	5	1.5	23
GDPP : 15:16	1500 X 16 MM	12 MM	225 MM	12	3	0.75	15.5
GDPP : 20:16	2000 X 16 MM	12 MM	240 MM	15	5	1.5	18
GDPP : 25:16	2500 X 16 MM	12 MM	280 MM	20	7.5	1.5	23
GDPP : 30:16	3000 X 16 MM	12 MM	300 MM	25	7.5	1.5	30
GDPP : 15:20	1500 X 20 MM	16 MM	260 MM	15	5	0.75	18
GDPP : 20:20	2000 X 20 MM	16 MM	280 MM	20	7.5	1.5	23
GDPP : 25:20	2500 X 20 MM	16 MM	300 MM	25	7.5	1.5	30
GDPP : 30:20	3000 X 20 MM	16 MM	330 MM	30	7.5	1.5	35
GDPP : 15:25	1500 X 25 MM	20 MM	290 MM	20	7.5	0.75	25
GDPP : 20:25	2000 X 25 MM	20 MM	300 MM	25	7.5	1.5	30
GDPP : 25:25	2500 X 25 MM	20 MM	330 MM	30	10	1.5	37.5
GDPP : 30:25	3000 X 25 MM	20 MM	360 MM	40	10	1.5	47.5
GDPP : 15:30	1500 X 30 MM	25 MM	310 MM	25	10	0.75	30
GDPP : 20:30	2000 X 30 MM	25 MM	330 MM	30	10	1.5	35
GDPP : 25:30	2500 X 30 MM	25 MM	360 MM	35	12.5	1.5	42.5
GDPP : 30:30	3000 X 30 MM	25 MM	400 MM	40	15	1.5	50
GDPP : 15:35	1500 X 35 MM	ASK FOR DETAILS					
GDPP : 20:35	2000 X 35 MM						
GDPP : 25:35	2500 X 35 MM						
GDPP : 30:35	3000 X 35 MM						
GDPP : 15:40	1500 X 40 MM						
GDPP : 20:40	2000 X 40 MM						
GDPP : 25:40	2500 X 40 MM						
GDPP : 30:40	3000 X 40 MM						
GDPP : 15:50	1500 X 50 MM						
GDPP : 20:50	2000 X 50 MM						
GDPP : 25:50	2500 X 50 MM						
GDPP : 30:50	3000 X 50 MM						