



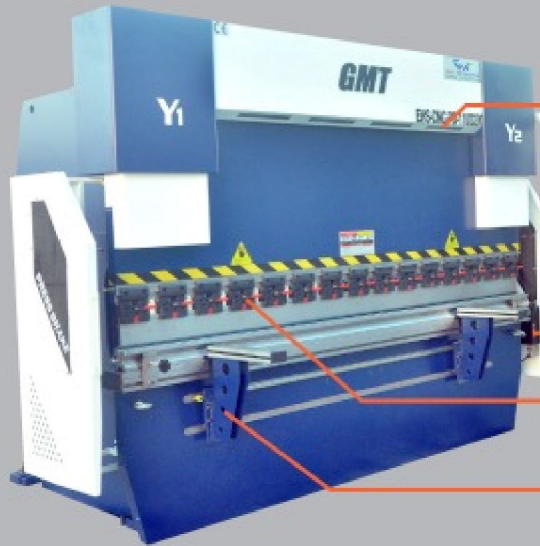
GMT ENGINEERS
SINCE 1988

ELECTRO HYDRAULIC SYNCHRONOUS PRESS BRAKE



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Lighting for Operator Visibility

Operator Friendly Touch Screen
LP27 Controller, Optional Delem
Touch Screen DA53T Controller

Motorized Crowning

Quick Clamping System

Front Support easily movable
through LM Guideways



Quick Release
Clamping with Button
Type Punch Release



GIVI Measure
Optical Scale for "Y"
Positioning Accuracy



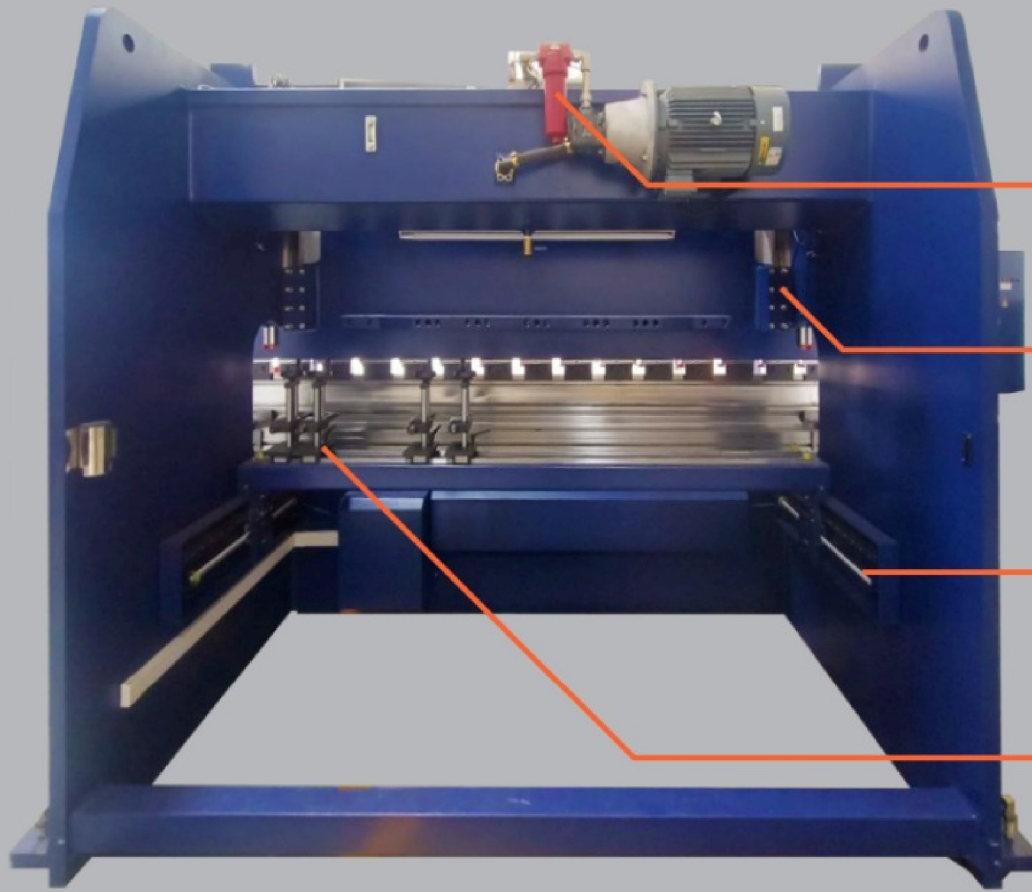
Rexroth
Valve



Touch Screen
LP27/DA53T
Controller



High Precision
Electric Table
Crowning



Rexroth Made Hydraulics

Precision Guideways to Ensure Smooth Travel of RAM

LM Guideways and Ball Screw for Quick and accurate Backgauge movement

Manually Adjustable "R" Axis for jobs requiring "R" Axis

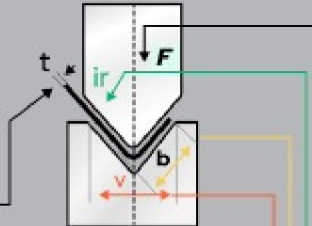
Features

- Sturdy Frame Stress Relieved and machined on CNC Floor Boring Machine.
- International Standard Control Panel.
- Repeatability precision ± 0.01 , parallelism 0.02.
- Rexroth make Hydraulics.
- Higher Speeds for more production.
- Backed by prompt after sales service support of GMT Engineers Pvt Ltd, we are solution provider for the last 3 decades.

Let us help you select the Right Press Brake

Thickness (t) mm	0.5 ~ 2.6	3.0 ~ 8	9 ~ 10	12 more
V Width mm	6 × t	8 × t	10 × t	12 × t

SPCC : tensile strength 450 - 500 N/mm²



t	4	6	7	8	10	12	14	16	18	20	25	32	40	50	63	80	100	125	160	200	250	v	
0.5	2.8	4	5.0	5.5	7	8.5	10	11	13	14	17.5	22	28	35	45	57	71	89	113	140	175	b	
0.7	1	1.1	1.3	1.6	2	2.3	2.6	3	3.3	4	5	6.5	8	10	13	16	20	26	33	41	ir		
0.8		70	70	50	40																		
1.0		110	100	80	70	60																	
1.2			140	120	100	80	70	60															
1.4				150	130	110	100	90	80														
1.6					170	150	130	110	100	90													
2.0						220	190	170	150	130	110												
2.3							250	230	190	170	150	120											
2.6								280	250	220	180	140											
3.0									340	300	240	190	150										
3.2										340	270	220	170	140									
3.5											330	260	200	160	130								
4.0												430	340	270	210	170							
4.5													440	340	270	210							
5.0														520	420	330	260	210					
6															600	480	380	300	240				
7																520	410	330	260				
9																	670	540	430				
10																		850	670	530	420		
12																			960	780	600	550	

t Material thickness (mm)
(Tensile strength 450-500N/MM²)
F Pressure per meter (kN/m)
ir Inner bend radius (mm)
b Min. flange length (mm)
v Die opening (mm)



For Ready Stock machines visit our Tech Centre

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