

HYDRAULIC RAIL BENDER (MADE IN ITALY)

MODEL NO. PR3560 SERIES

Consisting of a sturdy welded triangular steel bending frame with push cylinders, forming die and manually operated hand pump mounted on the frame. The pump operates two cylinders (400 bar) at the ends of the main frame. These cylinders apply 34 tonnes of force each. At the peak of the frame a forming die (designed for the web of the rail) is pinned determining the point of bend of the rail.

The thickness for positioning any type of track is so that the web of the rail is always aligned with the forming die and against the forming die.

Note: Matrix (2) & Counter Matrix dies to suit rail must be ordered with bender, see details below

Optional petrol pump available upon request



SPECIFICATIONS

Model No.	Push Force (kN)	Length (mm)	Width (mm)	Height (mm)	Power Source	Wt (kg)
PR3560	750	1,000	650	570	None Supplied	112*
PR3560-P	750	1,000	650	570	On Board Manual Two-Speed Pump (400 bar)	130

* Does not include pump

RAIL DIES – MATRIX & COUNTER MATRIX (FOR PR3560)



MATRIX*



COUNTER-MATRIX

* Must order 2 units, 1 for each ram end

SPECIFICATIONS

Rail Type (kg)	Model No MATRIX*	Model No COUNTER-MATRIX
30	PR3560-M-30	PR3560-CM-30
41	PR3560-M-41	PR3560-CM-41
47	PR3560-M-47	PR3560-CM-47
50	PR3560-M-50	PR3560-CM-50
53	PR3560-M-53	PR3560-CM-53
60	PR3560-M-60	PR3560-CM-60
68	PR3560-M-68	PR3560-CM-68

* Must order 2 units, 1 for each ram end