

Hydraulic Pipe Bender

Hydraulic Pipe Bender Ega Master Curvomatic

The Curvomatic hydraulic pipe benders are designed for bending steel pipes from 1" up to 2" or 3" depending on the type. Specially designed to bend water, oil, gas etc. steel pipes with maximum comfort and speed.

The double plate provides optimum consistency and safety during its operation.

The tool is anchored on a rotating tripod for maximum stability and ergonomoy.

The special and innovative 2-VELO valve system enables fast pre-loading as well as a soft bending without any need to change pistons. They are designed for bending pipes according to DIN-2440 and API standards.

The 24E56947 and 24E56948 are equipped with an angle measure. See detail picture.



Article No.	Type	Capacity Inch	Tons	Weight kg	IMPA
24E60015	Curvomatic 2"	1/4" - 2"	10	75	61 37 11
24E60016	Curvomatic 3"	1/4" - 3"	13	110	61 37 11
24E56947	Curvomatic 2" with angle measurer	1/4" - 2"	10	75	61 37 11
24E56948	Curvomatic 3" with angle measurer	1/4" - 3"	13	110	61 37 11



Replacement Pipe Bending Forms Ega Master Curvomatic

Separate bending forms for the Ega Master Curvomatic hydraulic pipe bender.

* for Curvomatic 3 only.

Article No.	For pipe size	Radius R	Weight kg	IMPA
24E64190	1/4' 3/8", 1/2"	86	0,8	-
24E64191	3/4"	108	1,1	-
24E64192	1"	135	1,1	-
24E64193	1.1/4"	170	2,4	-
24E64194	1.1/2"	193	3,0	-
24E64195	2"	242	5,0	-
24E64231	2.1/2"	303	16,0	-
24E64232	3"	358	22,0	-



API NORM PIPE

o.d. inch	Valido para / Valid for		I.D. mm		I.D. inch		I.D. mm		I.D. inch		I.D. mm		I.D. inch		I.D. mm		I.D. inch	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
1/4	10,4	0,41					9,22	0,364	2,24	0,088	7,66	0,302	3,02	0,119	No	No	No	No
3/8	13,8	0,545	1,65	0,065	12,48	0,493	2,31	0,091	13,84	0,423	3,20	0,126	standardized	standardized	standardized	standardized		
1/2	17,08	0,674	2,11	0,083	15,76	0,622	2,77	0,109	13,84	0,546	3,73	0,147	11,74	0,464	4,78	0,188		
3/4	22,48	0,884			20,96	0,824	2,87	0,113	18,88	0,742	3,91	0,154	15,58	0,612	5,56	0,219		
1	27,86	1,097			26,64	1,049	3,38	0,133	24,3	0,957	4,55	0,179	20,70	0,815	6,35	0,25		
1.1/4	36,00	1,442	2,77	0,109	35,08	1,38	3,56	0,14	32,5	1,278	4,85	0,191	29,50	1,16				
1.1/2	42,76	1,682			40,94	1,61	3,68	0,145	38,14	1,5	5,08	0,200	34,02	1,338	7,14	0,281		
2	54,76	2,157			52,48	2,067	3,91	0,154	49,22	1,939	5,54	0,218	42,82	1,687	8,74	0,344		
2.1/2	66,9	2,635	3,05	0,12	62,68	2,469	5,16	0,203										
3	82,8	3,26			77,92	3,068	5,49	0,216										

* For Curvomatic 3" only

Extra Information

More Pipe bending tools on request available.

Contact our product specialists for more information.