



GENERAL

PIPE TONGS WITH AUTOMATIC RELEASE



GRIPPING
POSITION

GENERAL PIPE TONGS ARE*

- * Built tough to withstand the abusive conditions encountered in pipeline construction.
- * Equipped with grip pads that insure a safe, positive engagement of the pipe, and are field replaceable.
- * Designed to permit an automatic release of the pipe when lift line is slacked off.
- * Manufactured in sizes 2 inches to 36 inches with a large inventory available for immediate delivery.

Nominal Pipe Size	Model No.	Actual O.D.	Approx. Weight	Working Capacity/LBS.	Safety Factor Tested To/LBS. *
MODELS FOR STEEL PIPE					
2" Steel	ART-200	2.380	43#	2,000	10,000
2½" Steel	ART-250	2.780	45#	2,000	10,000
3" Steel	ART-300	3.500	46#	2,000	10,000
4" Steel	ART-400	4.500	47#	2,500	12,500
5" Steel	ART-500	5.500	50#	2,500	12,500
6" Steel	ART-600	6.625	55#	3,000	15,000
7" Steel	ART-700	7.500	55#	3,000	15,000
8" Steel	ART-800	8.625	75#	3,500	17,500
9" Steel	ART-900	9.500	76#	3,500	17,500
10" Steel	ART-1000	10.750	93#	4,000	20,000
12" Steel	ART-1200	12.750	100#	4,000	20,000
14" Steel	ART-1400	14.000	118#	4,000	20,000
16" Steel	ART-1600	16.000	147#	4,000	20,000
18" Steel	ART-1800	18.000	175#	4,500	22,500
20" Steel	ART-2000	20.000	219#	5,000	25,000
22" Steel	ART-2200	22.000	232#	5,000	25,000
24" Steel	ART-2400	24.000	255#	5,000	25,000
26" Steel	ART-2600	26.000	315#	5,500	27,500
28" Steel	ART-2800	28.000	350#	5,500	27,500
30" Steel	ART-3000	30.000	400#	6,000	30,000
32" Steel	ART-3200	32.000	516#	6,500	32,500
34" Steel	ART-3400	34.000	587#	7,500	37,500
36" Steel	ART-3600	36.000	628#	10,000	50,000

Nominal Pipe Size	Model No.	Actual O.D.	Approx. Weight	Working Capacity/LBS.	Safety Factor Tested To/LBS. *
MODELS FOR CAST IRON PIPE					
4" C.I.	ART-480	4.80	50#	2,500	12,500
6" C.I.	ART-710	7.10	65#	3,000	15,000
8" C.I.	ART-905	9.05	80#	3,500	17,500
10" C.I.	ART-1110	11.10	120#	4,000	20,000
12" C.I.	ART-1320	13.20	138#	4,000	20,000
14" C.I.	ART-1530	15.30	170#	4,000	20,000
16" C.I.	ART-1740	17.40	190#	4,000	20,000
18" C.I.	ART-1950	19.50	214#	4,500	22,500
20" C.I.	ART-2160	21.60	240#	5,000	25,000
24" C.I.	ART-2580	25.80	280#	5,000	25,000
30" C.I.	ART-3174	31.74	464#	6,000	30,000

*CAUTION: DO NOT EXCEED WEIGHT SHOWN UNDER WORKING CAPACITY HEADING. Other sizes available upon request.