

Pipe & Manhole Handling



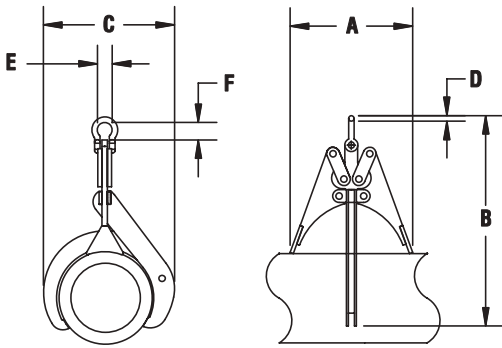
Model C & S - Pipe Grabs



IN-STOCK PROGRAM

PRODUCT FEATURES:

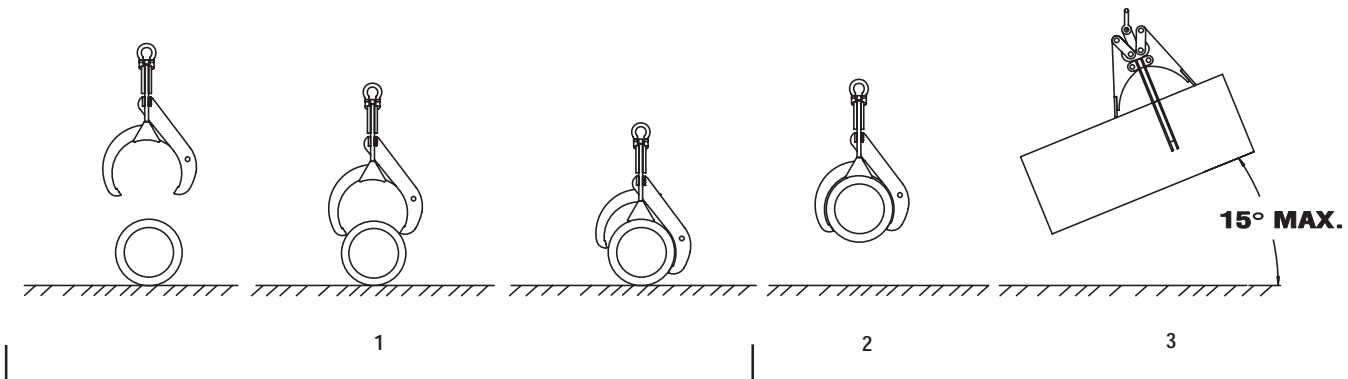
- When these high-strength, clamps are dropped over a pipe, they automatically clamp it.
- Outriggers stabilize the pipe during lift.
- No blocking is required.
- The operator only has to guide the clamp into place.
- Pipes can be handled quickly and efficiently when properly balanced.
- Excellent for cast iron, or steel pipe, as well as tubing and other cylindrical objects.
- Pipe grab sizes listed will handle: all classes in a category of ASA standard cast iron pipe; standard, extra strong, and double extra strong steel pipe (all have same O.D.).
- Designed and manufactured to ASME B30.20.



SPECIFICATIONS

Rated Capacity (lbs.)	Cast Iron		Steel		Dimensions in Inches						Weight (lbs.)
	Model Number	Pipe O.D. Inches	Model Number	Pipe O.D. Inches	A	B	C	D	E	F	
450	C - 3	4.0	S - 3	3.5	5	10	6	3/8	1.03	1.44	6
600	C - 4	4.8	S - 4	4.5	8	14	7	7/16	1.16	1.69	9
1000	C - 6	6.9	S - 6	6.63	11	17	11	1/2	1.31	1.88	14
1400	C - 8	9.05	S - 8	8.63	13	22	14	1/2	1.31	1.88	18
2000	C - 10	11.1	S - 10	10.75	15	27	17	5/8	1.69	2.38	47
2500	C - 12	13.2	S - 12	12.75	18	32	20	5/8	1.69	2.38	72
3500	C - 14	15.3	S - 14	14.0	22	38	23	7/8	2.28	3.31	105

Operation



1. Lower the grab and place on pipe. As rope is loosened grab will open and seat on pipe.
2. Lift slowly with grab engaged to check for balance.
3. Ideally, lift should be level, but never exceed an angle of 15°.

WARNING

Decreasing the load by bumping or substantial imbalance can, under certain circumstances loosen the grip. Do not use in diameters other than those specified on nameplate.