



Manhole Products

48" Type 1 Precast Manhole WSDOT B-5.20-03

Grade Adjustment Rings Available

- 2", 3", 4", 6"

Hole or Knock Out Dimensions

- Maximum hole size is 36 inches
- 8 inches of minimum distance between holes
- 2 inch diameter lifting holes provided
- Cored, cast-in and custom block-out/knock-outs available

Conformity Standards

- ASTM C478 Manhole
- ASTM C443 rubber gasket joint
- ASTM D4101 polypropylene steps and ladders
- Washington State APWA / WSDOT Standard

Options Available

- Pre-channeled base
- Predl Systems Monolithic GU Lined Base
- Specialized coatings
- Kor-N-Seal boots
- 1' thru 10' polypropylene ladders
- Mastic

Section Specifications

Height	Section	Base
6"	410 LBS	-
12"	859 LBS	1,859 LBS
24"	1,735 LBS	2,735 LBS
36"	2,612 LBS	3,612 LBS
48"	3,489 LBS	4,489 LBS
60"	4,365 LBS	5,365 LBS
72"	5,069 LBS	6,069 LBS

Base Slab

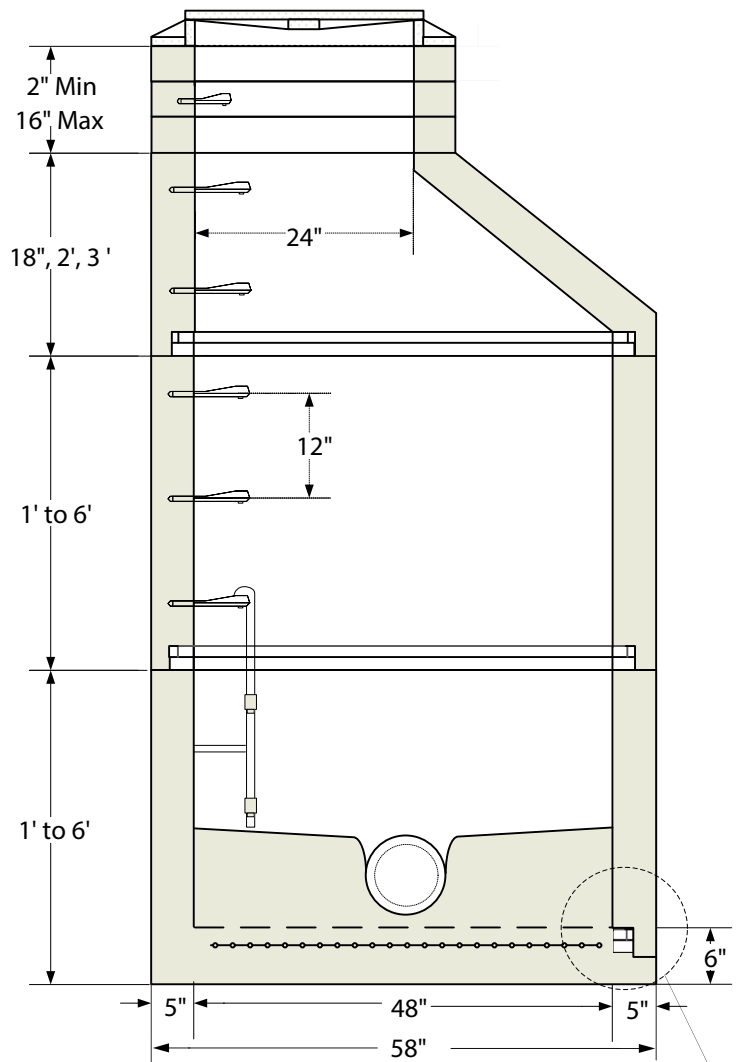
1,698 LBS

Eccentric Cone

18"	1,619 LBS
2'	1,930 LBS
3'	2,560 LBS

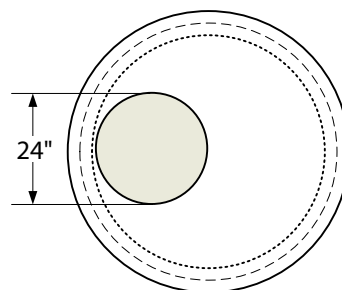
Concentric Cone

2'	1,615 LBS
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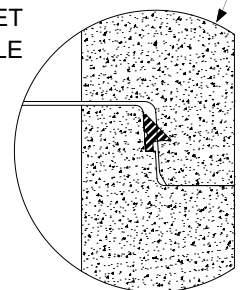


Top Cone Plan View

Gasket Shown Uncompressed



1PC GASKET PROFILE



Note: Drawings not to scale



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