

## **Grade Adjustment Rings Available**

2", 3", 4", 6"

## Hole or Knock Out Dimensions

- Maximum hole size is 60 inches
- 12 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
- Specialized coatings
- Predl systems monolithic GU lined base
- Kor-N-Seal boots
- 1' thru 10' Polypropylene ladders

### **Section Specifications**

#### **Height Section** Base

12"	1,731 LBS	4,737 LBS
24"	3,499 LBS	6,505 LBS
36"	5,266 LBS	8,272 LBS
48"	7,034 LBS	10,040 LBS
60"	8,802 LBS	11,808 LBS
72	10,569 LBS	13,575 LBS

## **Cone 48**"

## **Cone 54**"

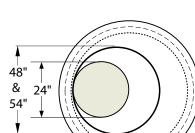
18"	1,690 LBS
2'	1,930 LBS
צ'	2 560 L BS

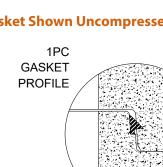
Flat Top Reducer	Base
48" 3,896 LBS	3,757 l

54" 3,250 LBS

Base Slab	
3,757 LBS	

3, 982 LBS





Note: Drawings not to scale



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WSDOT QPL Approved

# Manhole Products

# 72" Type 2 Precast Manhole **WSDOT B-15.40.01**

