

Manhole-Junction Box for 42" to 66' RCP

Model: TYP-V-MH

Ring & Cover:

*Note: Varies Per Customer Specs

35" x 3" Grade Ring

Weight: 145 Lbs.

24" x 3" Grade Ring

Weight: 105 Lbs.

48" Dia. Flat Slab

Weight : Varies

Flat Slab		
Access	Weight (Lbs.)	
24"	1,770	
35"	1,700	

48" Dia. Conc. Cone

Weight : Varies

Cone		
Access	Weight (Lbs.)	
24"	1,550	
35"	1,530	

48" Dia. Risers

Weight : See Chart

Riser		
Α	Weight (Lbs.)	
12"	830	
24"	1,700	
36"	2,535	
48"	3,385	

Junction Box Bottom & Top:

Weight : Varies

Dimension Schedule				
RCP Pipe	B.0.	Wall	Wall	
Size	Size	Length	Thk.	
42"	54"	5'-0"	6"	
48"	60"	5'-0"	6"	
54"	67"	6'-0"	6"	
60"	74"	6'-0"	6"	
66"	81"	7'-0"	6"	

72" & larger pipe require special designs

GENERAL NOTES:

- 1. Manhole Walls, Transition Slabs, Cones, Tops, and Base Sections Meet or Exceed the Requirements of ASTM C-478.
- 2. Bedding shall be 6" Cement Stabilized Sand or Select Materials.

