

Materials

Body Ring: Cast iron
Cover: Cast iron
Skirt: Galvanized steel



OPW 104A Cast Iron Manhole

A sturdy steel skirt on the standard 104A extends nearly a foot below grade to ensure trouble-free installation in deep concrete, and optional skirts that extend a full 19-1/4" below grade are available in 12" and 18" diameters for sandy soil locations.

OPW 104FG Cast Iron Manhole

The 104FG provides a convenient finger grip feature on the cover to facilitate cover removal.

Features

- ◆ Full-size internal diameters for maximum access and working area
- ◆ Highway 20 Rated (H20) – All OPW spill containers and manholes exceed the requirements of the Highway 20 rating
- ◆ Rugged cast iron covers and body rings
- ◆ Cast-in, non-skid finish on covers
- ◆ Sturdy, extra long steel skirts
- ◆ Individually boxed for ease of handling

Ordering Specifications

Product #	ID (in.)	ID (mm)	lbs.	kg
104A-0800	8	203	15	6.8
104A-0800WT	8	203	15	6.8
104A-1200	12	305	28	12.7
104A-1200WT	12	305	33	15.0
104A-1219	12	305	33	15.0
104FG-1200*	12	305	28	12.7
104FG-1219*	12	305	33	15.0
104A-1800	18	457	50	22.7
104A-1800WT	18	457	50	22.7
104A-1819	18	457	57	25.9
104A-1819WT	18	457	57	25.9
104A-12WT	12	305	28	12.7

* Finger Grip Cover Manhole

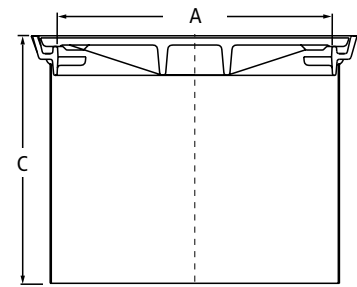
Replacement Parts

Part #	Description
E00508M	Cover for 8" 104A-0800
E00510M	Cover for 12" 104A-1200
E00584M	Cover for 12" 104FG-1200
E00512M	Cover for 18" 104A-1800
206118	Cover for 8" 104A-0800WT
206119	Cover for 12" 104A-1200WT
206120	Cover for 18" 104A-1800WT

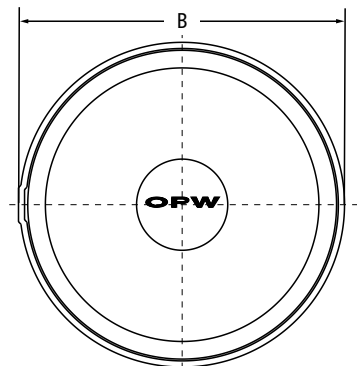
Obsolete Bucket	Replacement Lid	Cover O.D.
104A-1066	D00173M	13 1/8"
101BG	Cover	
206120	Cover for 18" 104A-1800WT	
104A-1066	Cover for 12" 104A-1200WT	
104A-1066	Cover for 8" 104A-0800WT	

OPW 104 Series Cast Iron Manholes

Heavily ribbed cast iron covers and body rings ensure maximum load bearing capacity on cast iron manholes and fill boxes. These manholes are ideal for connecting underground tank lines directly to the surface without sump enclosures. A variety of features available on cast iron manholes and fill boxes make them the perfect choice for many applications.



OPW 104A/FG Cast Iron Cover Manholes



OPW 104A & 104FG Cover

Dimensions

Product #	A		B		C	
	in	cm	in	cm	in	cm
104A-0800	8	20.3	10 1/8	25.7	11 1/4	28.6
104A/FG-1200	12	30.5	14 1/4	36.2	11 1/4	28.6
104A/FG-1219	12	30.5	14 1/4	36.2	19 1/4	48.9
104A-1800	18	45.7	20 1/8	51.1	11 1/4	28.6
104A-1819	18	45.7	20 1/8	51.1	19 1/4	48.9



Replacement Manhole Covers (Old & New)

Product #	Replacement Cover	Cover O.D.
104A-1066	D00173M	13 ¹ / ₈ "
104A-0800	E00508M	9 ¹ / ₂ "
104A-1200 & 1219	E00510M	13 ¹ / ₂ "
104A-1800 & 1819	E00512M	19 ¹ / ₂ "
104AOW-0800	E00514M	9 ¹ / ₂ "
104AOW-1200 & 1219	E00515I	13 ¹ / ₂ "
104AOW-1800 & 1819	E00516I	19 ¹ / ₂ "
104AOW-1218	Obsolete E00319I – No Replacement	13"
104MW-0018	Obsolete C03436RS – No Replacement	16 ⁷ / ₈ "
6310-37" COMPOSITE	Obsolete – Pomeco can make Steel	37"
6310-42" COMPOSITE	Obsolete – Pomeco can make Steel	42"
39CD-39"	P110-3950L	39 ¹ / ₂ "
44CD-44"	P110-4425L	44 ¹ / ₄ "

Replacement Fill Boxes (Old & New)

Product #	Replacement Cover	Cover O.D.
122-0033	Obsolete – No Replacement	NA
122-0055	Obsolete – No Replacement	NA
122-0077	Obsolete – No Replacement	NA
126A-1044	Obsolete – No Replacement	4 ⁷ / ₈ "