

# 17x30" and 24x36" Handhole System



**ChallengerOptics Handhole System** is designed for underground distribution systems, especially for fiber optic and electric industries. Manufactured with innovated composite material. The HH1730/2436 system is an ideal solution compared to concrete manholes. Modular, strong and lightweight, saving installation time.

**Advantages**

- Modular FastClip design with on-site set up
- Strong but light composite material construction
- Cost saving due to light weight, modular design
- Easy to drill for additional access, duct entry provided
- Meets SCTE-77 / Tier22

**specifications:**

	CO-HH1730		CO-HH2436	
	Handhole	Cover	Handhole	Cover
<b>Internal size</b>	17 x 30 in	–	24 x 36 in	–
<b>External size</b>	21 x 32¾ in	21 x 32 in	27½ x 39 in	25 x 37 in
<b>Height</b>	25¼ in	2 in	25¼ in	1½ in
<b>Weight</b>	65 lbs	48 lbs	78 lbs	77 lbs
<b>Fastening</b>	FastClip	Screw	FastClip	Screw

**ordering information:**

**CO-HH1730** Handhole, 17" x 30" x 24" deep, modular, SCTE77 / Tier 22  
7 per skid / skid dimensions 27 x 26 x 86

**CO-HH2436** Handhole, 24" x 36" x 24" deep, modular, SCTE77 / Tier 22  
7 per skid / skid dimensions 28 x 41 x 88

**assembly:**



Inside top corners:  
insert lid nut\*



Outside corners:  
slide on FastClips - 2 per corner\*



\*Handhole assembly video

**installation:**



Dig trench, fill bottom  
w/ recommended drainage.



Lift the HandHole and  
position in place



Pack in backfill.  
Tier 22 Rated