

# **Concrete Inspection Pit**



**GXCIP** 

#### **Standard Type**

Code No.	Dime	ensions	(mm)	<b>Weight</b>
	L	W	H	(kg)
GXCIP	310	310	192	21.5



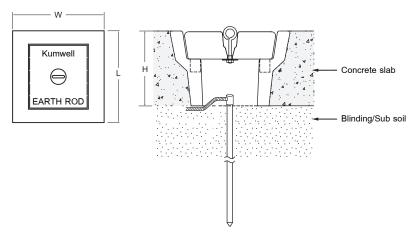
Test Certificate IEC 62561 Part 5 - Heavy Duty Type



Material Concrete

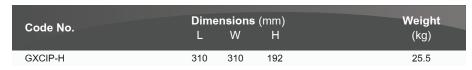


Application Inspection and Testing point in grounding system. Provide high compressive strength up to 60,000 kN (6,000kg).



**Note**: Special Size and color cover can be requested.

#### **Cast Iron Lid**





Test Certificate IEC 62561 Part 5 - Heavy Duty Type



Material Body - Concrete Cover - Cast iron steel with epoxy gray color Frame - Mild Steel



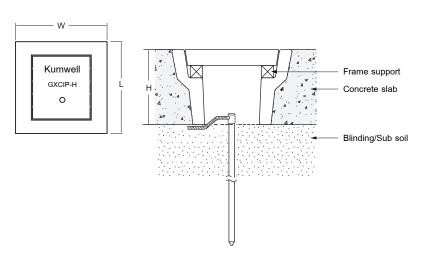
Application Inspection and Testing point in grounding system. Provide high compressive strength up to 125,000 kN (12,500kg).

Cover

GXCIP-H



Frame Support



Note : Standard Color - Grey



# **Concrete Inspection Pit**



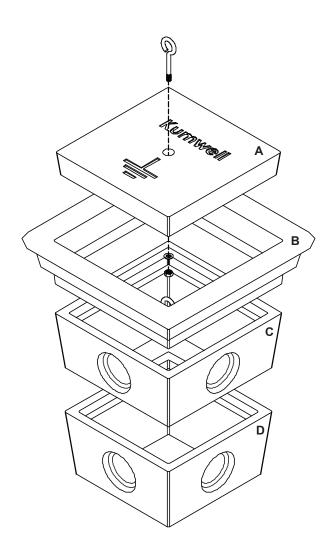
Generally the large size of concrete pit are in heavy single piece (> 100 kg) and may need mobile crane for transportation and installation at-site.

Hence we innovate the stackable pit which each part is easy to carry by man as well as still keep high compressive strength up to 60 kN (6,000 kg).

Code No.	Dime	Dimensions (mm)		Assembly	Total Weight
Code No.	W	D	Н	Part	(kg)
GXCIP-404050-4P	400	400	500	4	Approx. 60
GXCIP-505050-4P	500	500	500	4	Approx. 92.5







Part Code	GXCIP-404050-4P	GXCIP-505050-4P
Concrete Lid (A)	13 kg	25 kg
Upper Part <b>(B)</b>	19 kg	25 kg
Body 1 (C)	11 kg	22 kg
Body 2 <b>(D)</b>	17 kg	20 kg

<u>Note</u>: Kumwell stackable pit provide safety load weight for workers and saving for transportation cost.

One man can do it, every parts A,B,C,D are below 30 kg easy to carry by a man and installation at- site.



# **Copper Earthing Electrode Water Sealing Glands**



Code No.	Size	Ø <b>Rod</b>	<b>Weight</b>
	(mm)	(in)	(kg)
GXCIP-WS	300x300x2	5/8, 3/4	1.63



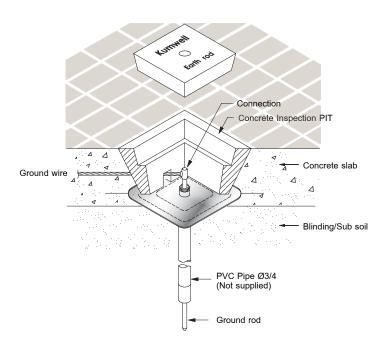
Test Certificate IEC 62561 Part 5



Material Stainless Steel



Application Suitable for constructions where internal earth are specified



### **Ground Bar Pit**



Code No.	No. of Terminal	Size (mm)	Weight (kg)
GXGBP 2505	5	25x250x6	0.31
GXGBP 2507	7	25x250x6	0.30
GXGBP 2505T	5	25x250x6	0.31
GXGBP 2507T	7	25x250x6	0.30



Test Certificate IEC 62561 Part 1



Material Copper - BS EN 13601 Copper with Tin



Application Suitable for testing point of grounding system that separate connections with another inspection pit.



# **FRP Inspection Pit**



Code No.	Dimensions (mm) L W H	<b>Weight</b> (kg)
GXFIP	306 306 215	2.40



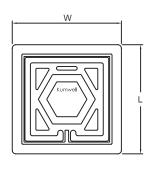
Test Certificate IEC 62561 Part 5 - Heavy Duty Type

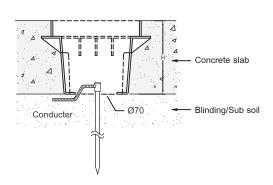


Material Heavy high-grade polypropylene



Application
Suitable for Inspection and Testing point in grounding system. Provide high compressive strength up to 50,000 kN (5,000kg).





### **Ground Rod Seal**



Code No.	Ø Size (mm)	Ø <b>Rod</b> (in)	Length (mm)	Weight (kg)
GXCIP-WP-12.7	366	1/2	385	2.0
GXCIP-WP-14.2	366	5/8	385	2.0
GXCIP-WP-17.2	366	3/4	385	2.0
GXCIP-WPD-12.7	366	1/2	1,060	3.0
GXCIP-WPD-14.2	366	5/8	1,060	3.0
GXCIP-WPD-17.2	366	3/4	1,060	3.0



Test Certificate IEC 62561 Part 5



Material Plastic (Body) Stainless Steel (Pipe)



Application
A waterproof ground rod seal for use in constructions where internal ground are specified.

**Note**: Please specify ground rod diameter to be used with

