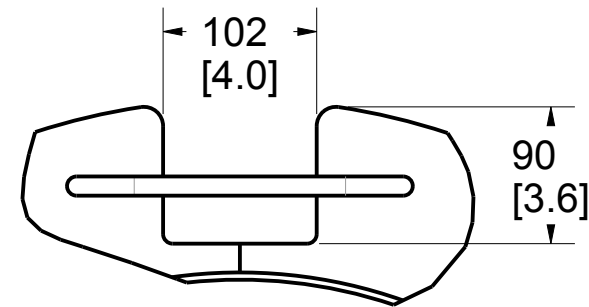
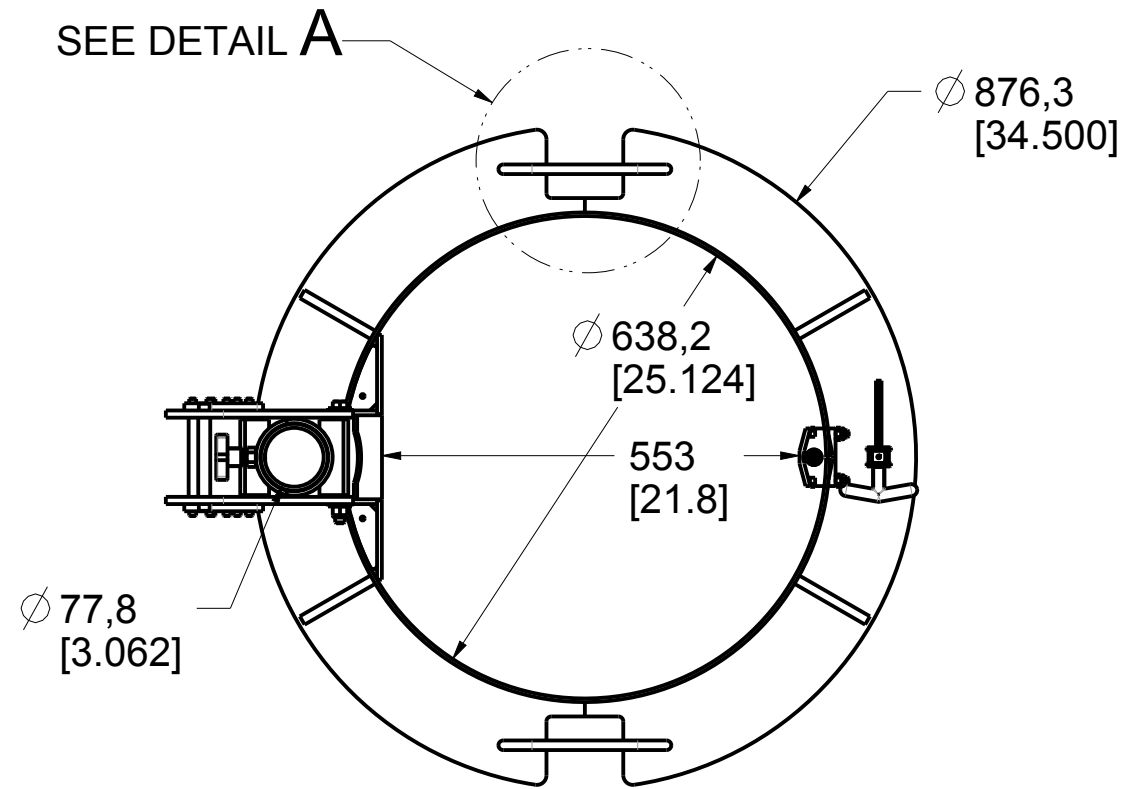
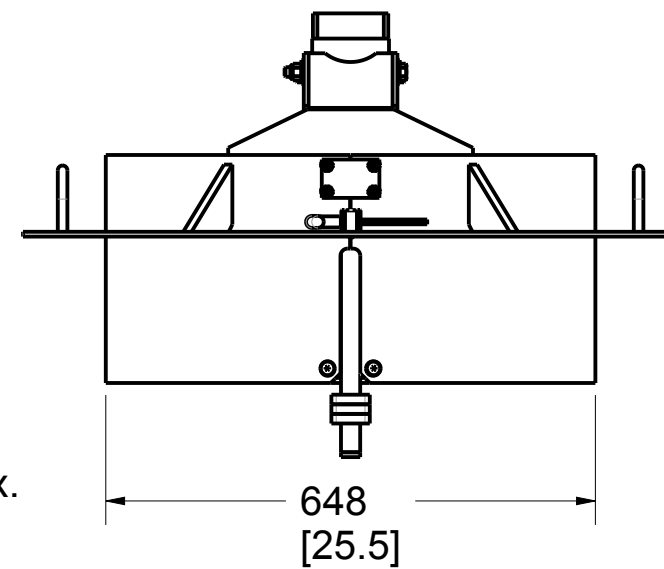
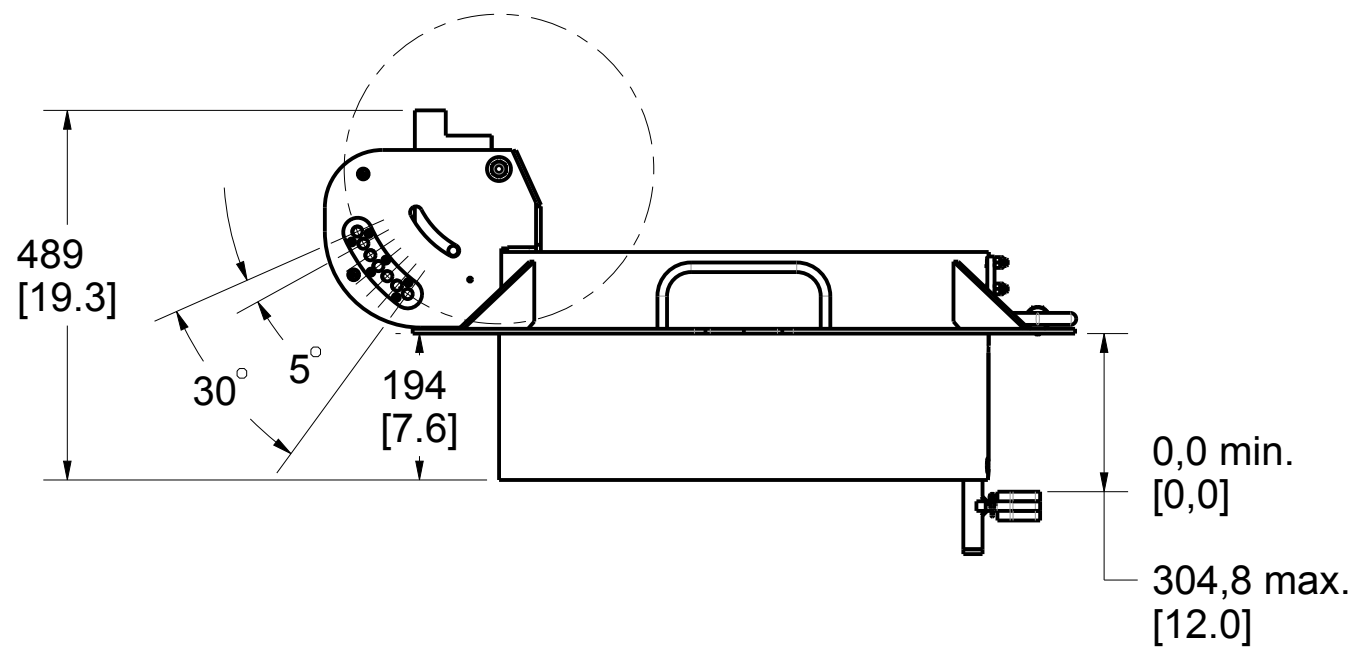
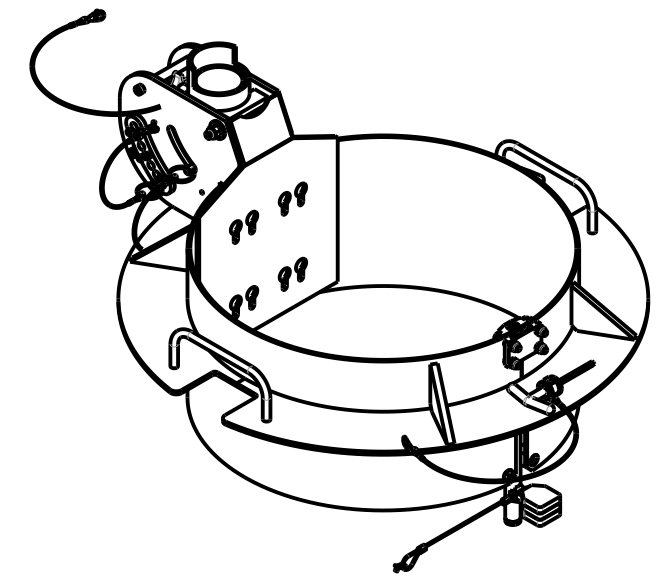


SEE DETAIL A



DETAIL A
SCALE 1:5



Manhole Diameter
Acceptable Tolerance
660 [26,0] min.
711 [28,0] max.

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WEIGHT:	TITLE:			
55.0 Lb 24.9 Kg	660mm (26") Manhole Collar 0-30 Degree			
COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	1 / 4	IN-2499	02

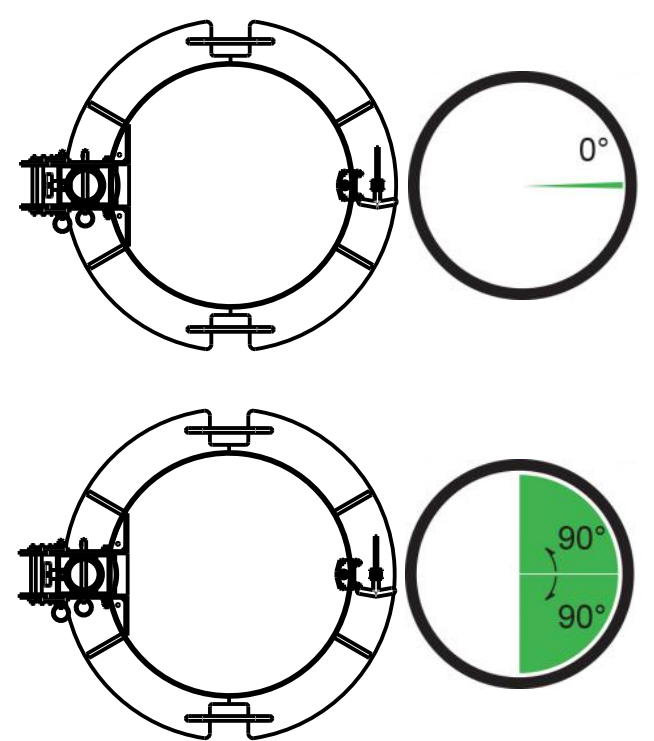
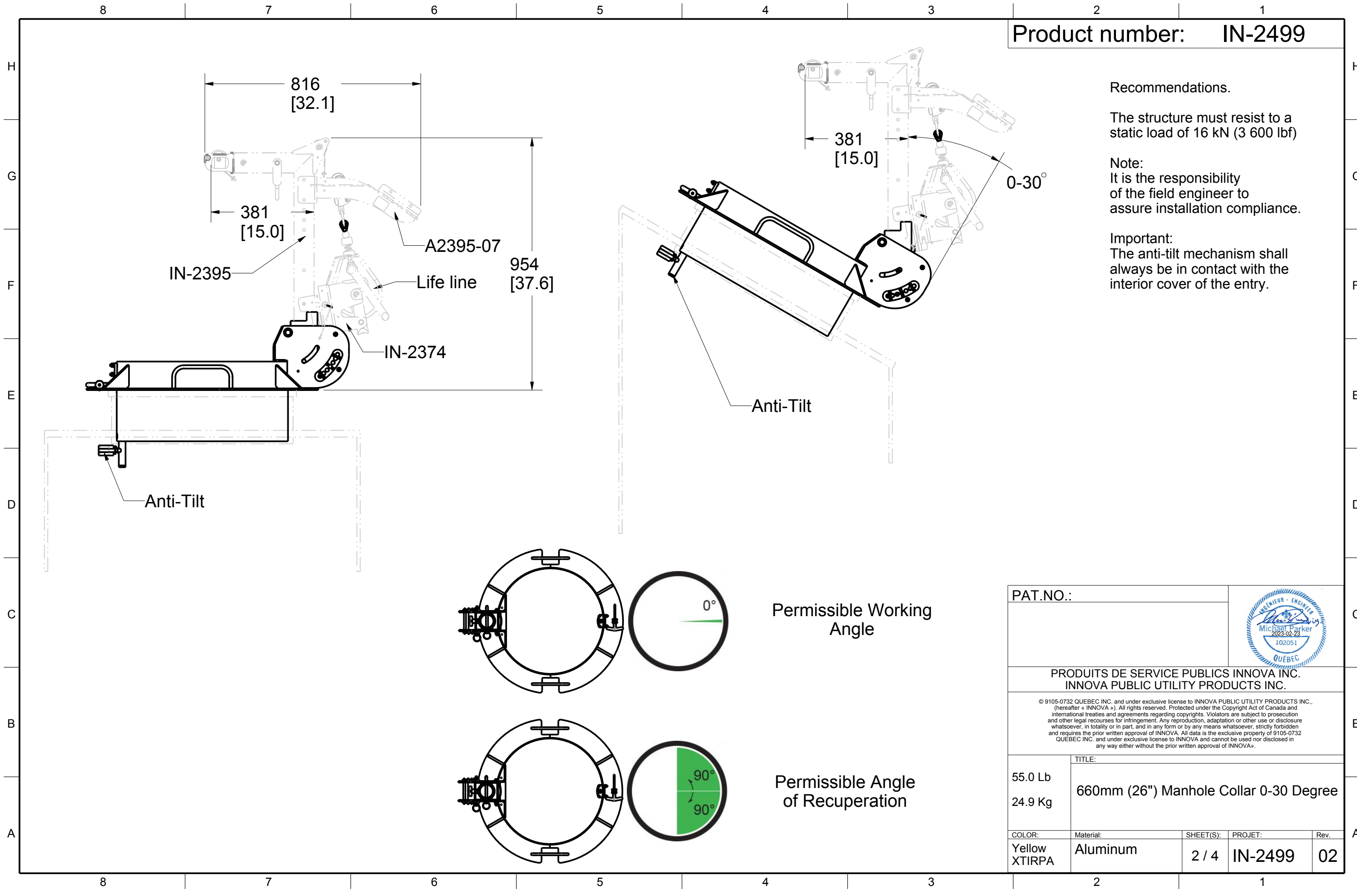
Product number: **IN-2499**


Recommendations.

The structure must resist to a static load of 16 kN (3 600 lbf)

Note:
It is the responsibility of the field engineer to assure installation compliance.

Important:
The anti-tilt mechanism shall always be in contact with the interior cover of the entry.



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55.0 Lb	TITLE:			
24.9 Kg	660mm (26") Manhole Collar 0-30 Degree			
COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	2 / 4	IN-2499	02

SPECIFICATIONS

This equipment is considered as part of a personal fall arrest system (PFAS).

It is only to be used in conjunction with a personal fall arrest system that limits the maximum arrest force (MAF) to 6,0 kN.

Working load limit (WLL) :	164 kg	(360 lb)
Minimum breaking strength :	16,0 kN	(3 600 lbf)
Maximum working moment :	0,732 kN•m	(6 480 lbf•in)
Maximum design moment :	7,320 kN•m	(64 800 lbf•in)

STANDARDS

Name	Classification	Year	Users
ANSI Z359.1 (R1999)		2007	1
CSA Z259.2.1		1998	1
OSHA 1910.66	App C		1
EN 795	B	2012	1
TS 16415		2013	2

MATERIAL AND CONSTRUCTION

Structure :	Aluminum 6061-T6
Hardware :	Stainless Steel
Welding certification :	Aluminum : CSA W47,2M

RESTRICTIONS

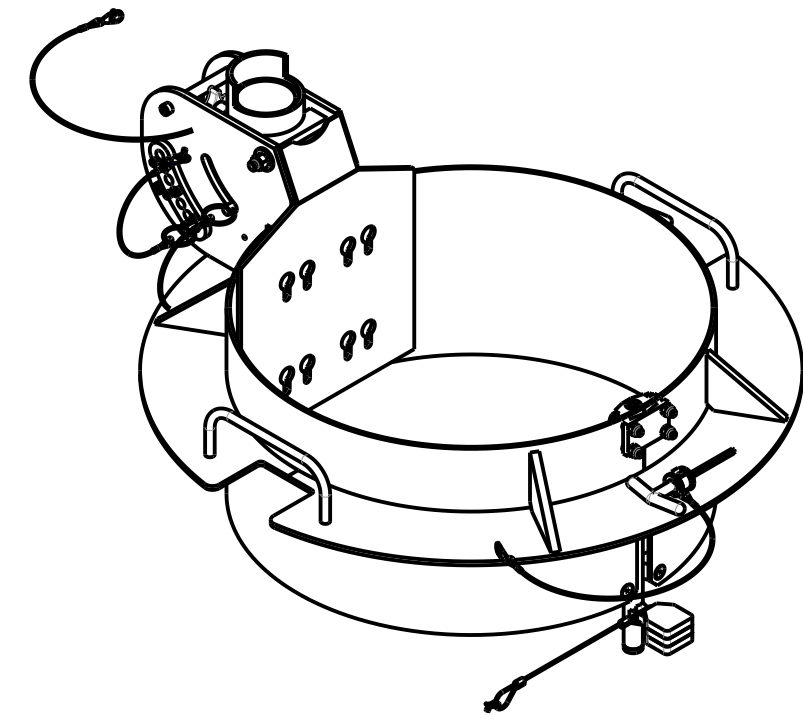
This equipment is to be used only with products approved by Innova Public Utility Products Inc.

This equipment must always be operated on a level surface.

Ensure that all hardware and connecting pins are properly installed before use.

In the occurrence of a fall or that the safety of the equipment is in doubt, the equipment must be immediately removed from service and inspected by qualified personnel before reuse.

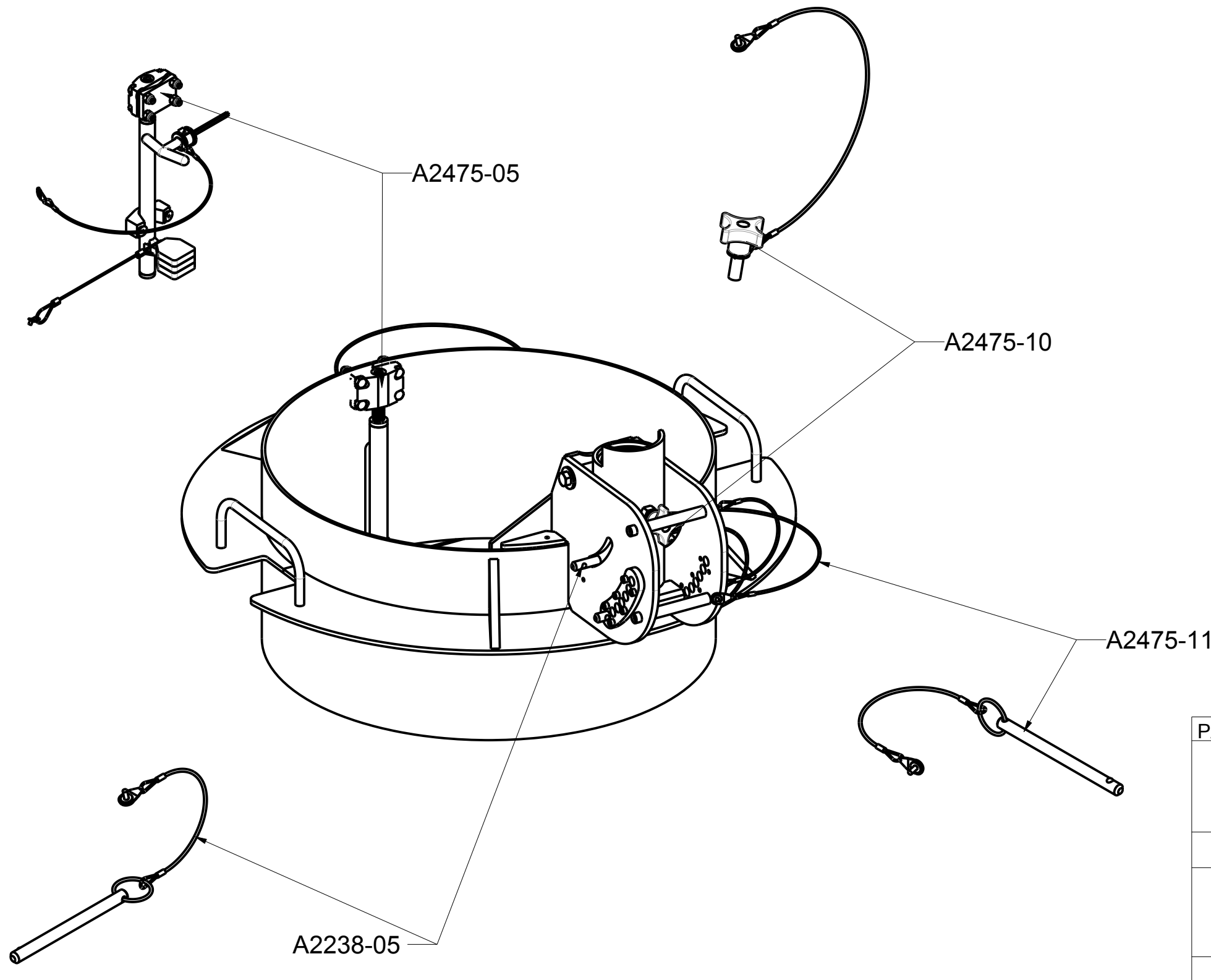
Product number: **IN-2499**




Also Available Clear Anodized

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55.0 Lb	TITLE:			
24.9 Kg	660mm (26") Manhole Collar 0-30 Degree			
COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	3 / 4	IN-2499	02

Product number: IN-2499



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55.0 Lb		TITLE:		
24.9 Kg		660mm (26") Manhole Collar 0-30 Degree		
COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	4 / 4	IN-2499	02