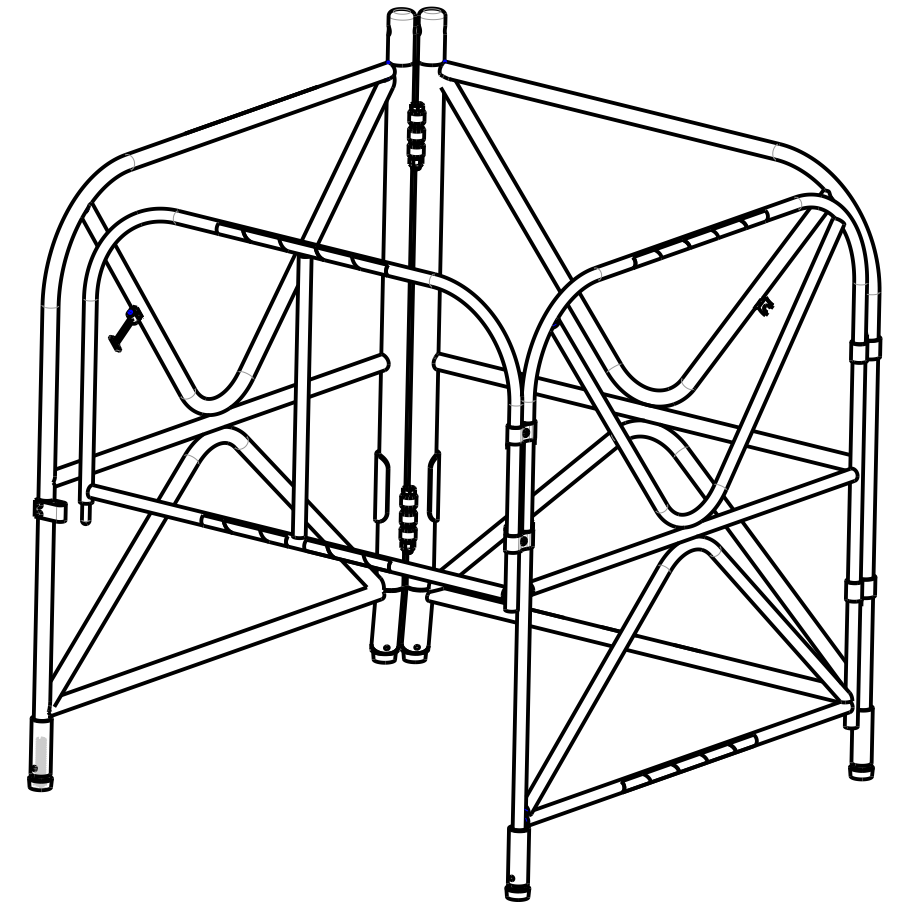
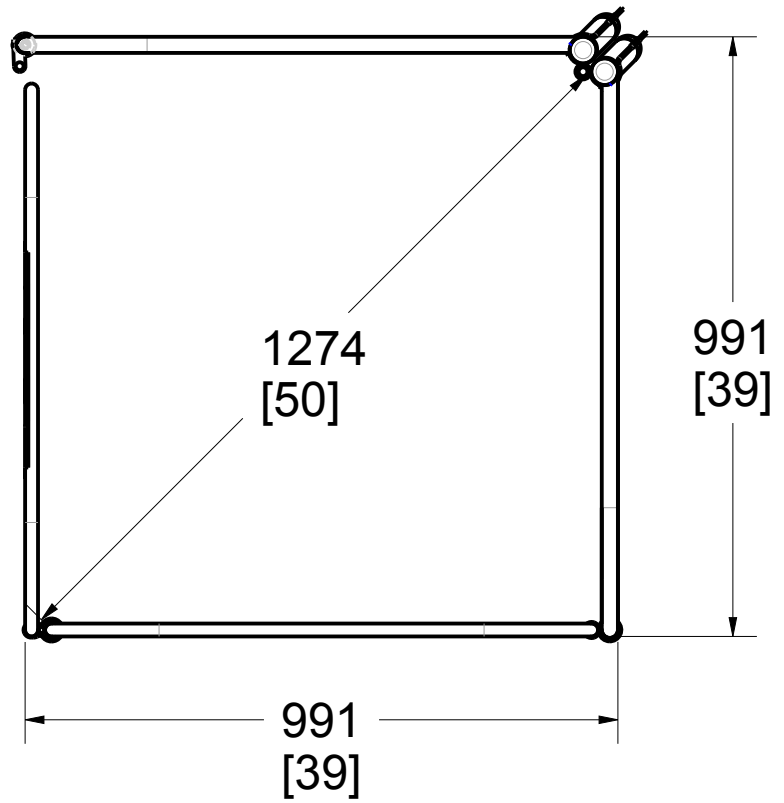
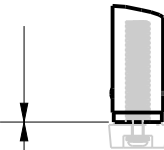


Product number: IN-2108



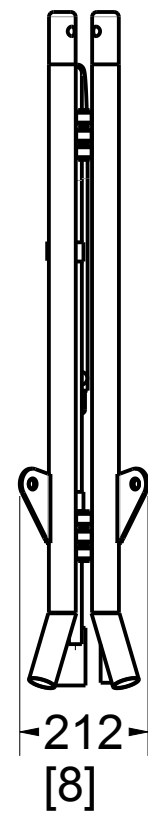
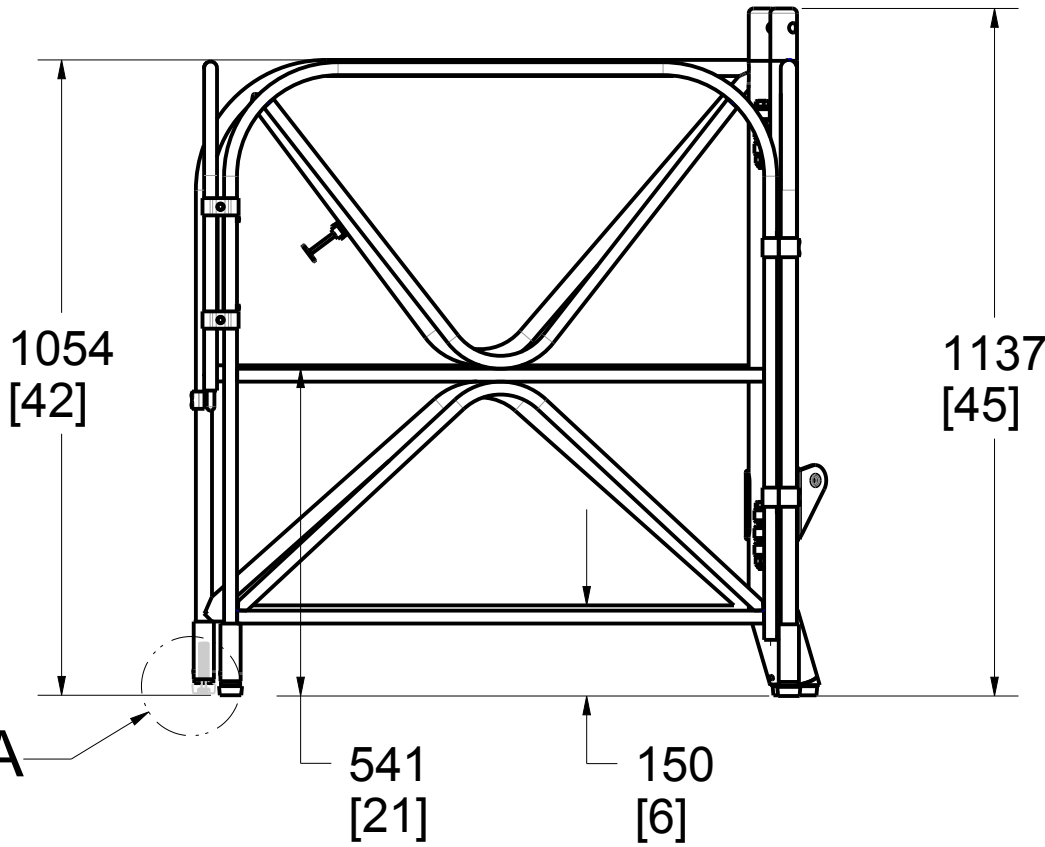
DETAIL A
SCALE 1:5



0
[0]
Min

51
[2]
Max

SEE DETAIL A



PAT.NO.:
CA 2.479.513
US 7,213,715 B2
EP 03 744 296.9



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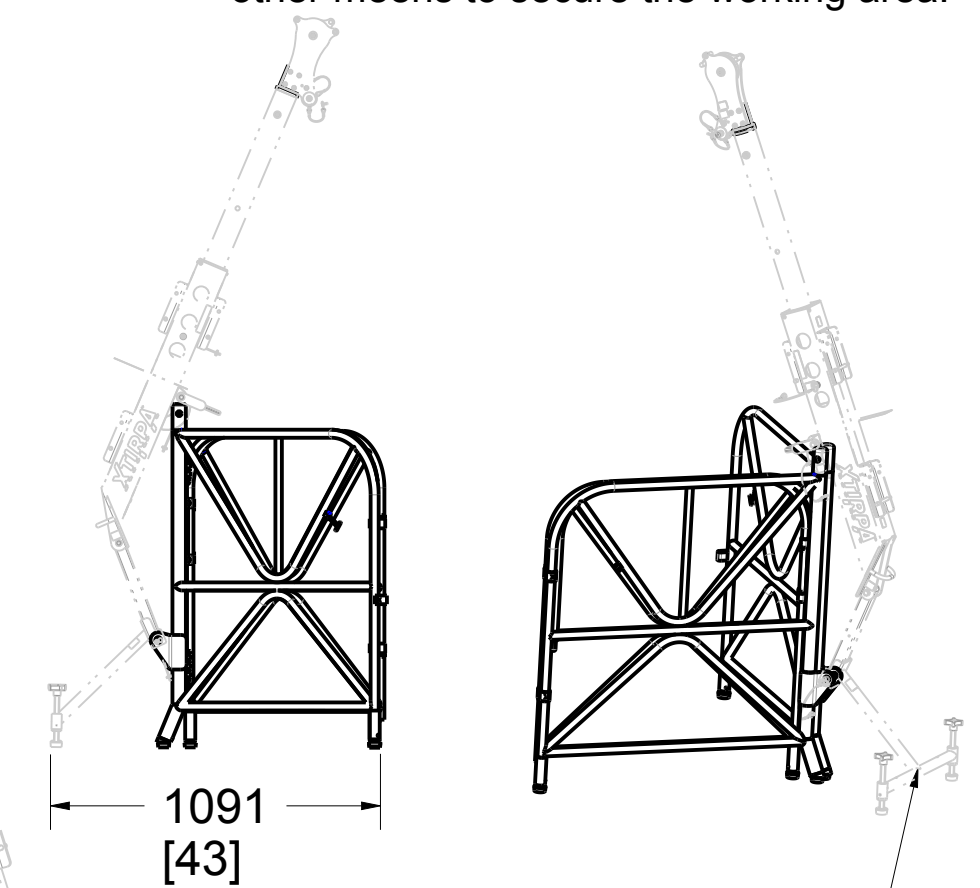
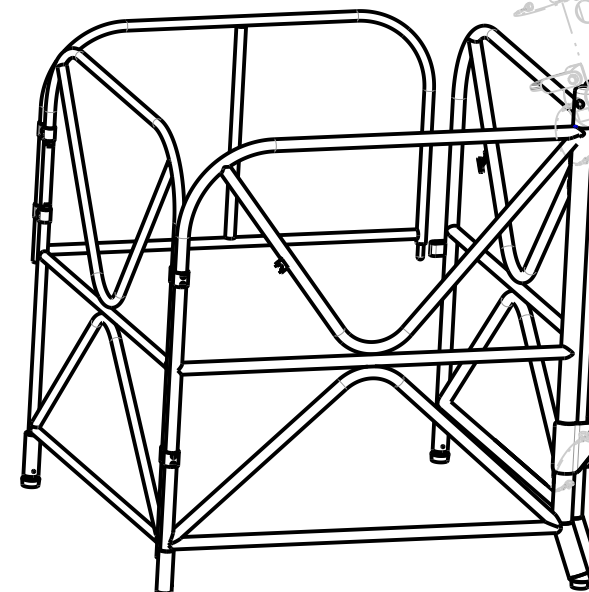
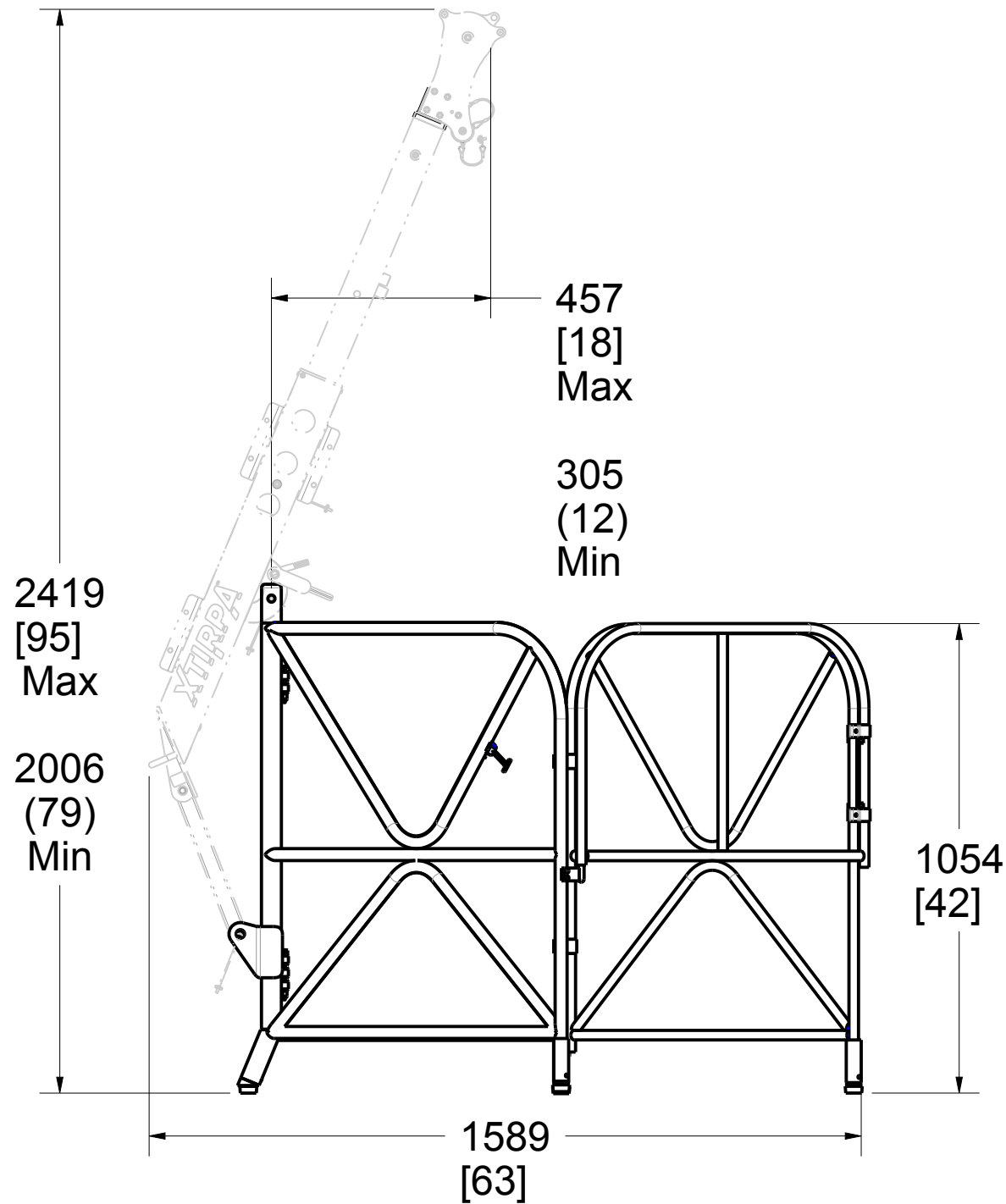
WEIGHT:	TITLE:			
33 Lb	Manhole guard with integrated mast 1067mm (42")			
15 Kg				

COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	1 / 4	IN-2108	05

Product number: **IN-2108**

Important:
The load must be applied inside the perimeter of the manhole guard.

When used in a "V" configuration, the front opening must be secured or closed with a guard, a wall or any other means to secure the working area.



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WEIGHT:	TITLE:			
33 Lb	Manhole guard with integrated mast 1067mm (42")			
15 Kg				
COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	2 / 4	IN-2108	05

SPECIFICATIONS

This equipment is considered as part of a personal fall arrest system (PFAS) with a maximum working capacity of 190 Kg (420 lb).

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

Working Load (mass) :With Davit Arm IN-2002 or IN-2210: 190 kg (420 lb)
 Max Capacity without deformation:
 With Davit Arm fully extended IN-2002 or IN-2210 : 18,683 N (4,200 lbf)
 With Davit Arm IN-2002 or IN-2210 at Anchorage point : 22,295 N (5,000 lbf)
 Maximum Moment : 8,542 N-m (75,600 lbf-in).

STANDARDS

Name	Classification	Year	Users
AS / NZS 5532	Freefall arrest	2013	1
ANSI Z359.1		2007	1
CSA Z259.15	AD	2022	1
OSHA 1910.66			1
EN 795	B	2012	1
TS 16415		2013	2

MATERIAL AND CONSTRUCTION

Structural tubes : Structural Aluminum
 Hardware : Zinc plated steel Gr. 5 and stainless steel
 Finish : Yellow XTIRPA powder paint
 Welding certification: CSA W47.2M

RESTRICTIONS

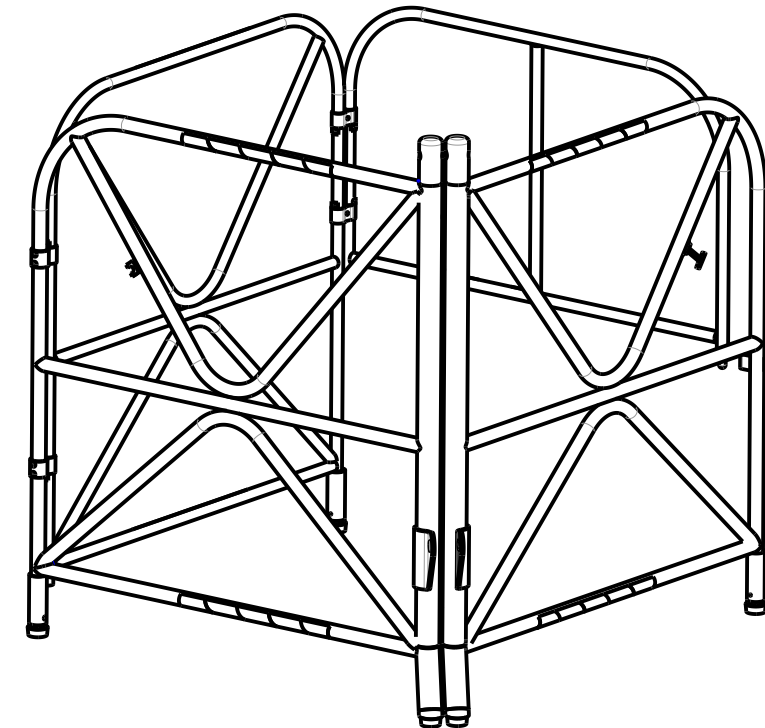
This equipment is to be used only with products approved by Innova Public Utility Products Inc.

This equipment must always be operated on a level surface.

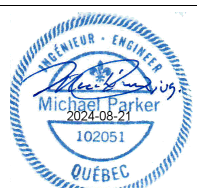
Ensure that all hardwares and connecting pins are properly installed before use.

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-2108**



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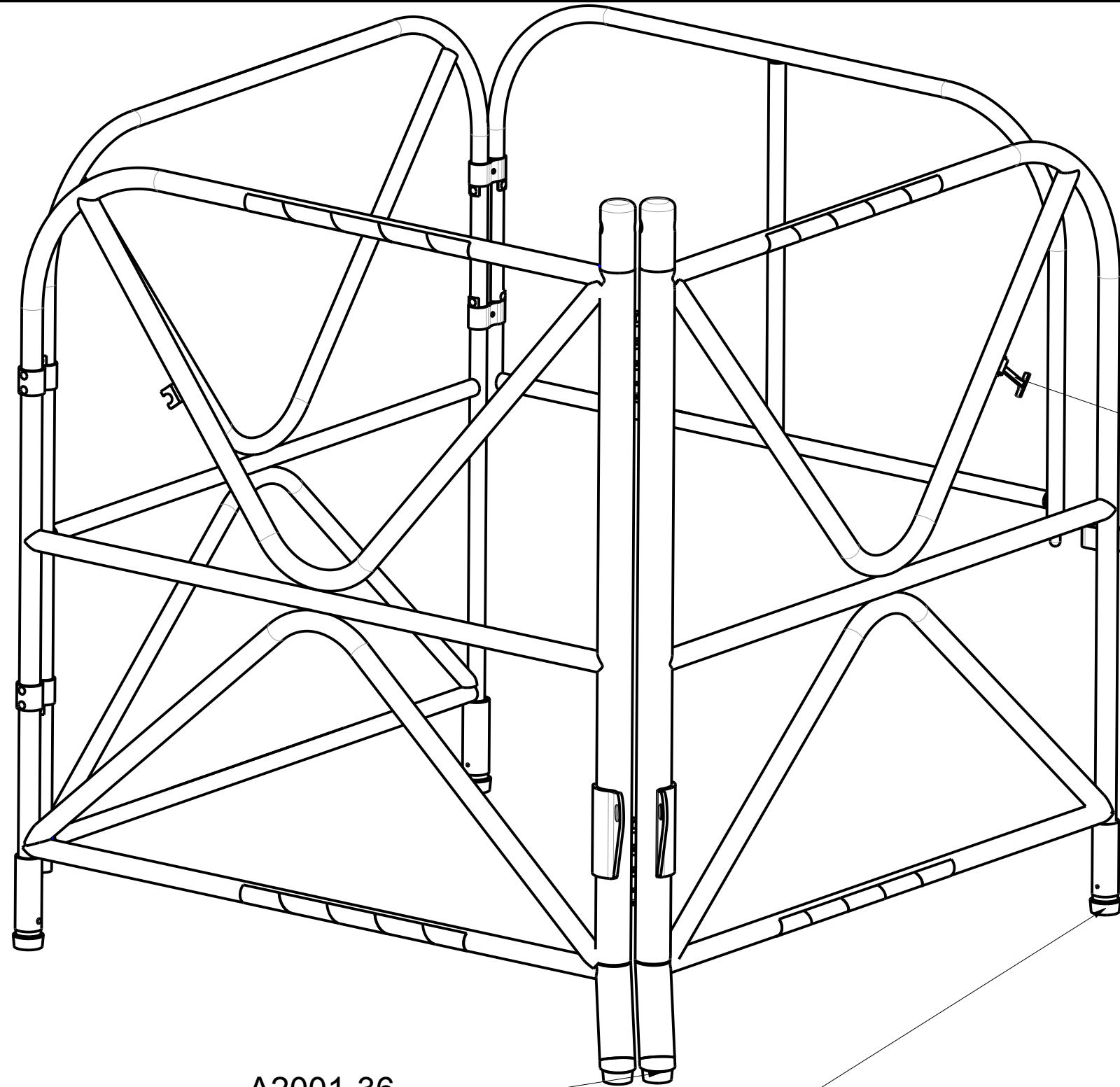
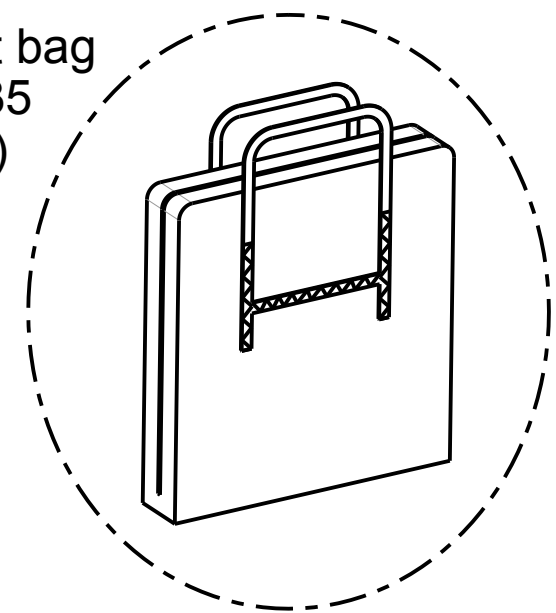
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WEIGHT:	TITLE:			
33 Lb	Manhole guard with integrated mast 1067mm (42")			
15 Kg				

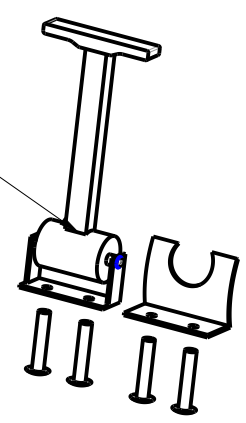
COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	3 / 4	IN-2108	05

Product number: IN-2108

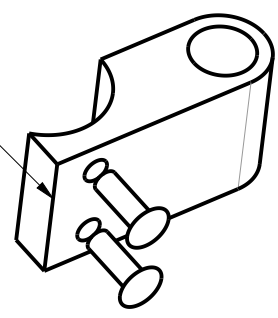
Transport bag
P2108-135
(Optional)



A2001-32

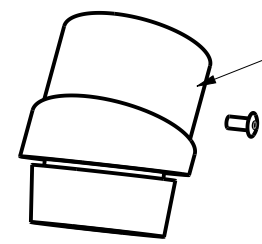


A2001-37

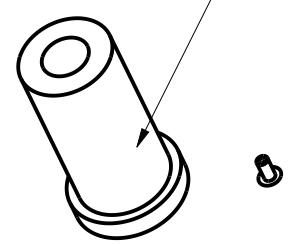
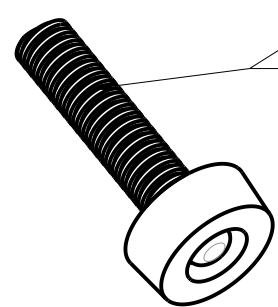


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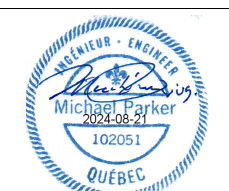
A2001-36
2X



A2001-09
3X



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WEIGHT:	TITLE:			
33 Lb	Manhole guard with integrated mast 1067mm (42")			
15 Kg				
COLOR:	Material:	SHEET(S):	PROJET:	Rev.
Yellow XTIRPA	Aluminum	4 / 4	IN-2108	05