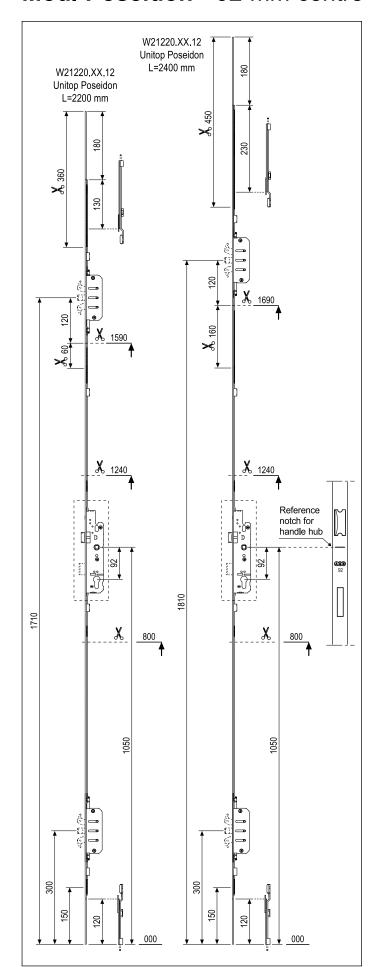
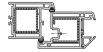
# Mod. Poseidon - 92 mm centre









### **Application**

For single and double-sash rebated or flush balcony doors.

Locking points

- Two Poseidon points with two opposite hooks and a central bolt: while coming out, the rounded bolt aligns the sash
- Spring latch
- Central bolt
- It is possible to connect a terminal to the lower side of the rod and an extension or a terminal to the upper side.
- It is possible to connect an extension or a terminal in intermediate positions, in order to modify the height of the Poseidon case or the handle height.

#### Operation

The latch is moved by both the internal and external hub.

To close: lift the handle to let the bolt and hooks come out; turn the key to lock.

To open: turn the key to unlock; lower the handle to retract the bolt, hooks and the spring latch.

#### **Technical characteristics**

- Reversible steel spring latch, bevelled and rounded to reduce friction.
- · Poseidon and lock case screwed to the forend
- Poseidon hooks made of pressed steel, hardened, chromium plated finish
- · Central bolt made of pressed steel blades
- European profile cylinder hole with fastening screw supplied with the lock.
- Holes, 38 mm centre beside the cylinder and the hub, from 40 mm backset
- It can be used with extensions and terminals

Dimensions • Centre: 92 mm

- Backsets: from 25 to 55 mm
- Forend width: 16 mm
- Forend thickness 3 mm
- Forend height: 2200 and 2400 mm, extendable with extensions
- Throw of the hooks and the bolt: 20 mm
- Hub: 8 mm made of zamak
- Finish: bichromated finish in compliance with UNI-ISO 2081

TRIMMING	UNITO	P 2200	UNITOP 2400			
TABLE	With terminal elem.	Without terminal elem.	With terminal elem.	Without terminal elem.		
Upper trim	130	360	230	450		
Lower trim	10	150	10	150		
Intermediate trim	6	0	160			
Handle height (without extension)	1050÷1040	1050÷900	1050÷1040	1050÷900		
Handle height (with extension)	1040÷740	1100÷560	1040÷740	1100÷560		

180 mm upper terminal and 120 mm lower terminal

## Screw hole position

CD.	A-B reference												
GR	1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°
12	45	187	400	595	885	1182	1250	1455	1610	1814	2045	2105	2165
13	45	187	400	595	885	1182	1250	1455	1710	1914	2245	2305	2365

## **Order Specifications**

Article		Forend	<b>1</b>		<b>4</b>	
COD	E	GR	Forena	L\		
W21220	XX	12	16	1840-2200	2200	2
W21220	XX	13	16	1950-2400	2400	2

Backsets (XX) = 25-30-35-40-45-50-55

