

SOLYDEO™

An innovation by SOLYD

For 40 years, SOLYD in partnership with actors in the field has been offering **innovative and high-performance solutions** for connecting DRINKING WATER to homes worldwide.

Our new ground box "SOLYDEO™" satisfies all the requirements of operators by offering rapid, functional and very high quality connections.

BOX EQUIPS MULTI-METERING AND LARGE DIAMETER SUPPORTS



The box
SOLYDEO™:

- Box reinforced with mineral filled polypropylene.
- Buried network applications: drinking water / gas / telecoms / electricity.
- Assemblies can be delivered complete, ready to install: meter support rails equipped all diameters, connection manifolds of polyfused HDPE, drillings, etc.

STANDARD MODELS

Bare box 1000 x 450 x 400 cm

Dimensions: 1000x450x400 cm (option of adding extension kits of 20 cm)

Designation	Ref with galvanized steel pad A 15	Ref with cast iron pad 12.5 tonnes B125
Box 1000 x 450 x 400 cm	41427	39643

For any other possible mounting type, please contact us.

REFERENCES OF PADS FOR BARE BOX

Pad	References
Galvanized steel pad A15	41863
Cast iron pad 12.5 tonnes B125	39642



STANDARD MODELS

Bare box for rail DN 30 or 40

Dimensions: 1000x450x400 cm (option of adding extension kits of 20 cm)

Désignation	Ref with galvanized steel pad	Ref with cast iron pad 12.5 tonnes
Box with rail DN 30 equipped comprising: - Valve PE 40 - Antipollution valve 1»1/2	41337	40302
Box with rail DN 40 equipped comprising: - Valve PE 50 - Antipollution valve 2»	41338	40303

For any other possible mounting type, please contact us.



BARE BOX 1350 X 670 X 650 CM

Dimensions: 1350x670x650 cm (option of adding extension kits of 20 cm)

Designation	Ref with galvanized steel pad A15	Ref with cast iron pad 12.5 tonnes B125
Box 1350 x 670 x 650 cm	40613	39604

For any other possible mounting type, please contact us.

REFERENCES OF PADS FOR BARE BOX

Pad	References
Galvanized steel pad A15	42299
Cast iron pad 12.5 tonnes B125	42298

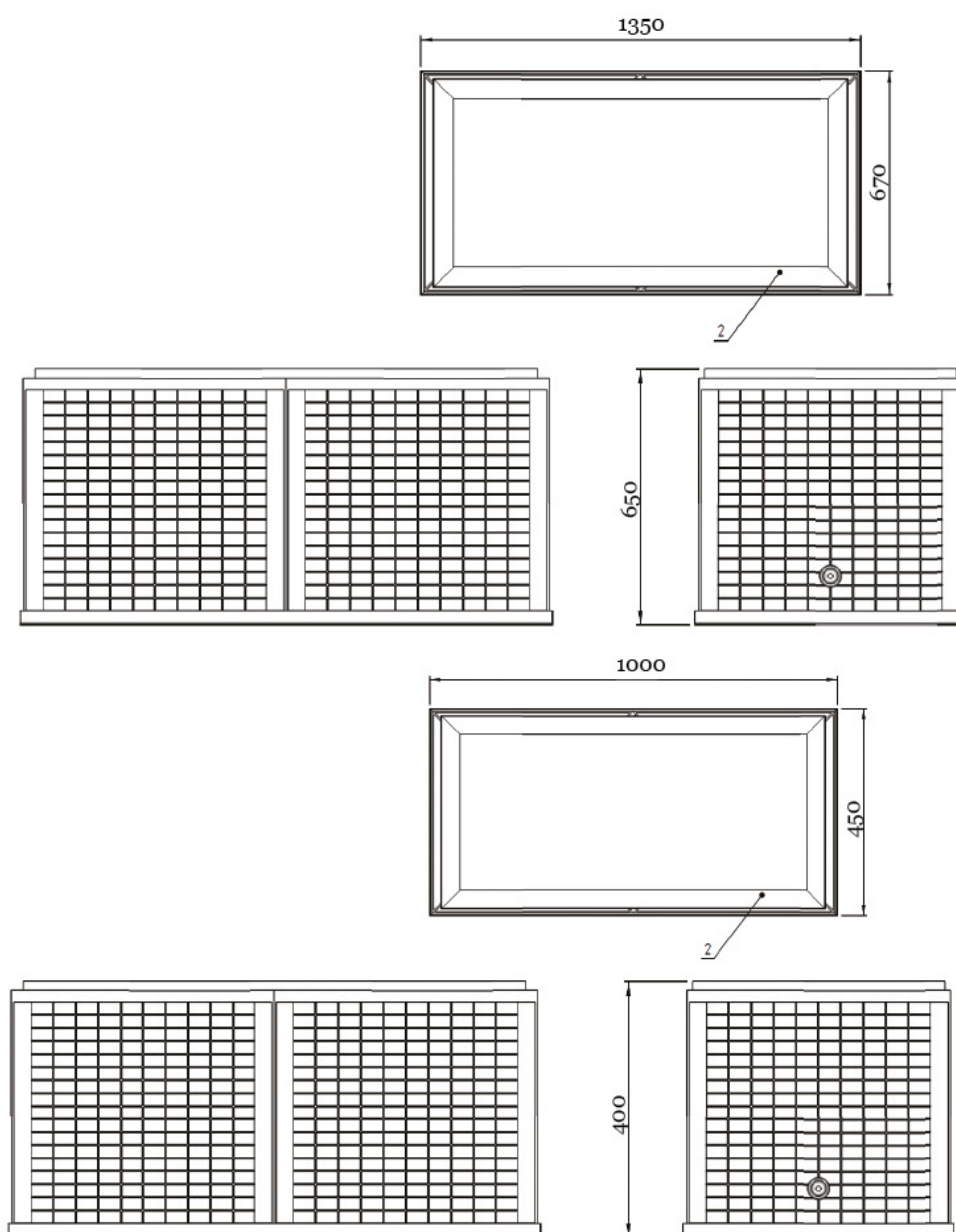


MULTI-METERING EQUIPPED BOXES

Includes: connection manifold of HDPE + equipped meter support rails.
Dimensions: 1350 x 670 x 650 cm (option of adding extension kits of 20 cm)

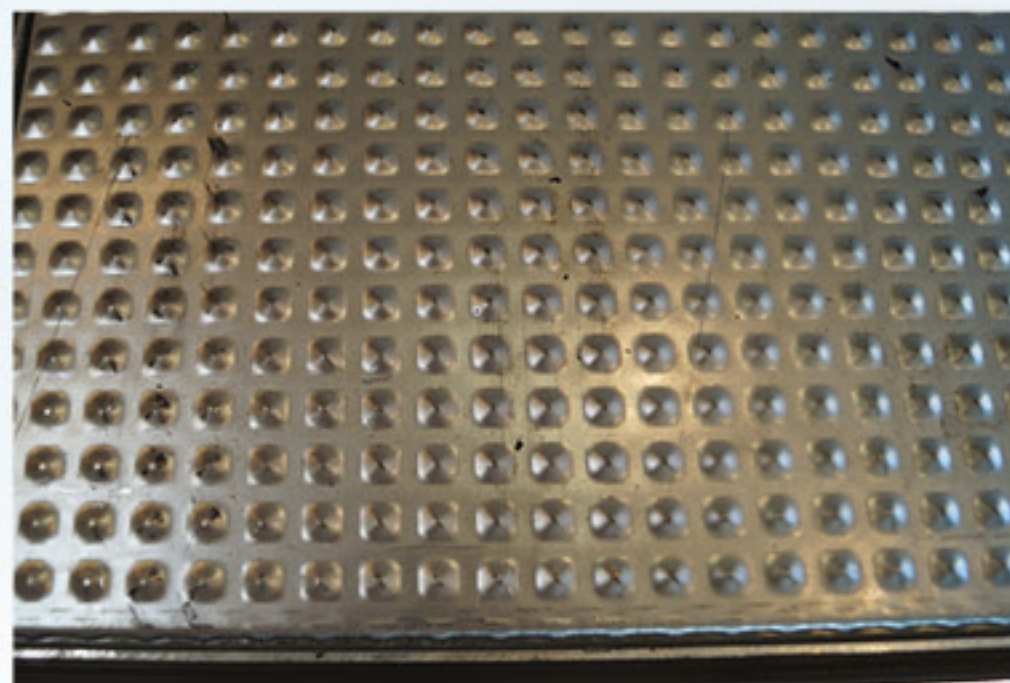
Designation	Ref with galvanized steel pad	Ref with cast iron pad 12.5 tonnes
Box with: - 5 rails DN 15 L / 110 / 170 - 1 inlet manifold HDPE 40	41341	41007
Box with: - 6 rails DN 15 L 110/170 - 1 inlet manifold HDPE 50	41358	41357
Box with: - 7 rails DN 15 L 110/170 - 1 inlet manifold HDPE 50	41361	41360
Box with: - 8 rails DN 15 L 110/170 - 1 inlet manifold HDPE 63	41369	41368
Box with: - 9 rails DN 15 L 110/170 - 1 inlet manifold HDPE 63	41421	41422
Box with: - 10 rails DN 15 L 110/170 - 1 inlet manifold HDPE 63	41424	41423





PAD FOR CLOSING

SOLYDEO™



Non-slip galvanized steel
pedestrian pad



Cast iron pad 12.5 tonnes

CHARACTERISTICS

- Compliance with traffic areas up to 40 tonnes (D400 as per standard EN 14802)
- High resistance to temperature variations (-40°C to +70°C)
- Resistant to chemical corrosion
- Many size options (length, width, depth) thanks to different modular panels
- Metal reinforcements at each panel join

USE

- Water supply and distribution systems
- Minimum permissible temperature: 0°C
- Maximum permissible temperature: 90°C
- Maximum permissible pressure: 16 bar

SOLYD
Know-how and reactivity
For the fluidity of your projects