

**ITAL MACHINERY**

MACCHINA ITALIANA



# **CRACK REPAIR COMPOUND BOILER**

**Crack Repair Compound Boiler is the reliable solution for all crack repair projects of road, railway and airport with its high performance, ease of use, affordability and compact design. Crack Repair Compound Boiler can meet all the needs of projects with all scale and characteristics with 500 liter capacity and various equipment options.**

## **MAIN FEATURES**

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- ◆ **Mastic melting tankers** with 500 liter capacity.
- ◆ **Heating system** alternatives for mastic tanks with burner direct heating or thermal oil heating.
- ◆ **Rapid melting grid** is located on the inlet of thermal oil heated mastic tanks.
- ◆ **Speed regulated** agitators for mastic melting tank with hydraulic motor drive.
- ◆ **Single or double** axle chassis depends on capacity.
- ◆ **Smooth and fast** operation with thermal oil heated lance.



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## MAIN FEATURES

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- ◆ **Heated lance design** which can do both smoothing and injection.
- ◆ **In addition to unloading** the lance with bidirectional bitumen pump, cleaning of the lance and its circulation pipe by compressed air and diesel is also possible with optional equipment.

## GENERAL SPECIFICATIONS

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- ◆ **500lt** melting tank.
- ◆ **Fast acting jacket** heating with thermostatic control system.
- ◆ **Fraccarolo FAI/35** bitumen pump with circulation mode guarantees homogenous compound melting.
- ◆ **Extra Manual** discharge valve.
- ◆ **Insulated** (100mm; 80kg/m<sup>3</sup> Rockwool) tank body.
- ◆ **Manhole** with safety grid.
- ◆ **Screw type** agitator for mixing the material.



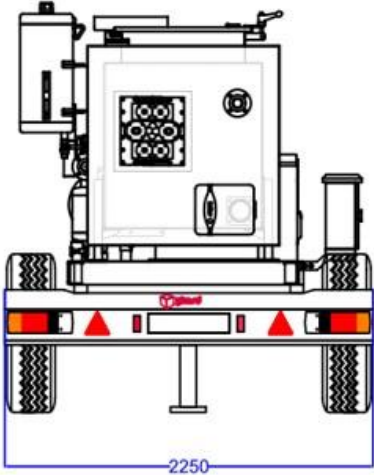
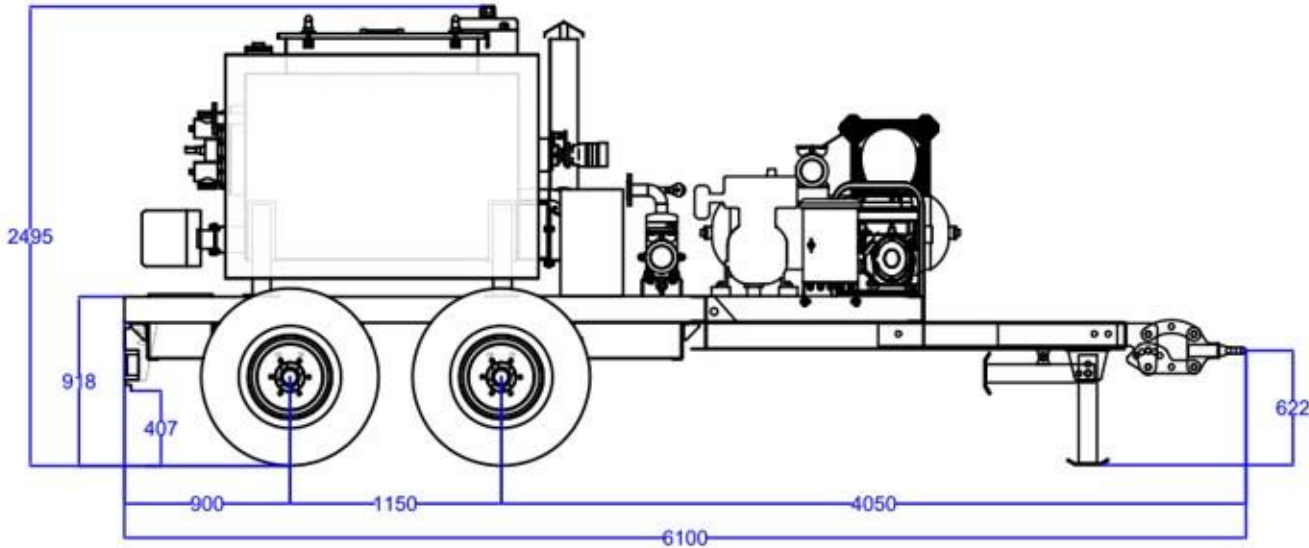
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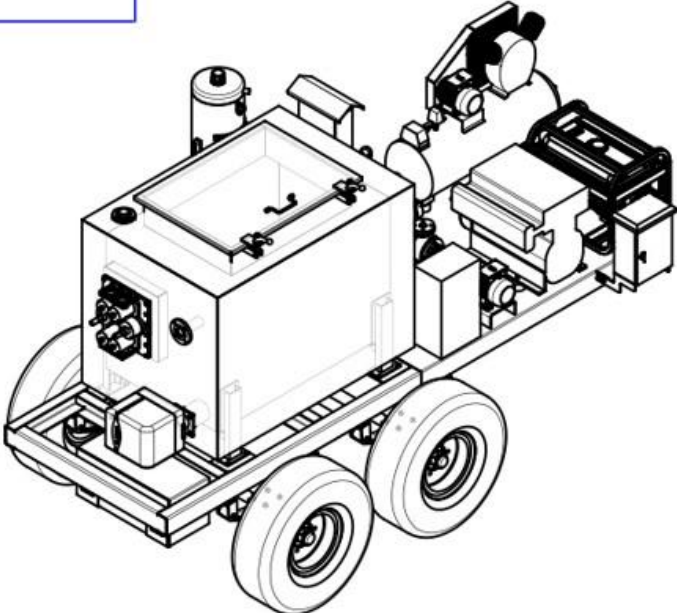
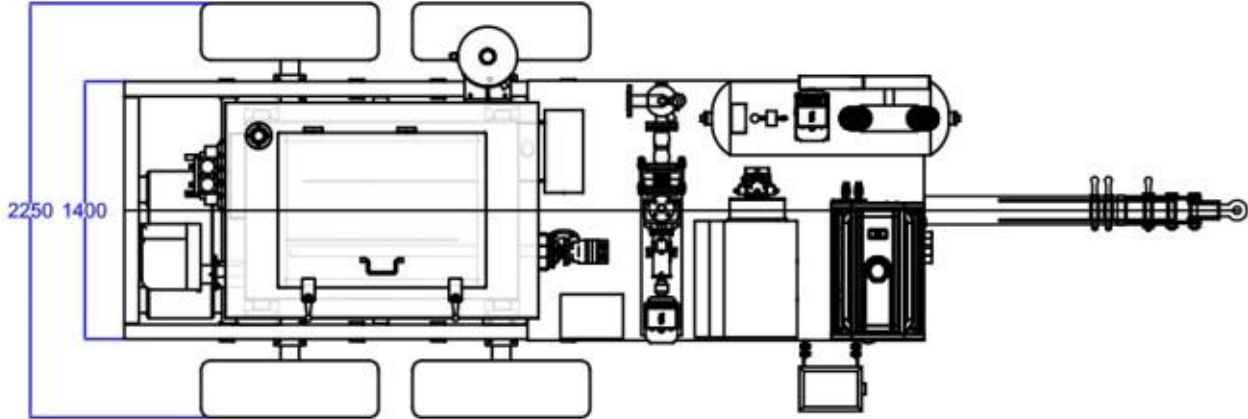
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# PRODUCT OVERVIEW - FLOW CHART



Dimensions are in millimeters



## CONTACT US

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[italmachinery.com.ua](http://italmachinery.com.ua)



[sales@italmachinery.com.ua](mailto:sales@italmachinery.com.ua)



+38 (067) 271 61 61

+38 (067) 371 61 61

+38 (067) 801 77 00

+38 (096) 449 32 08



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