

Steam boiler DM 1200



The DM 1200 is an industrial boiler that is flexible and is ready for immediate and independent use. The steam boiler is equipped with feed pumps, a storage tank for feed water and a Weishaupt double fuel burner, which can be fired with either oil or natural gas. We can also include an external tank system and water treatment plant.

Properties

- 600-1200 kg/h
- Compact design in 20ft. container
- Equipped with LPG or Bio oil burner
- Integrated feed pump
- Flexible hose connection, up to 16 bar
- Especially suitable for long-term rental

Specifications

| | | |
|--------------------------------------|--------|--|
| Effect | kg/h | 600 – 1200 |
| Dimensions L x W x H | mm | 6050 x 2450 x 2880 |
| Transport weight | kg | 8000 |
| Medium | | Steam |
| Pressure SW | bar | Up to 16 bar with hoses, from 16 only with hard tube rod |
| Boiler adjustable range | bar | 4.5 – 14 |
| Pressure reduction | bar | 0.2 – 17 |
| Maximum pressure | bar | 14 |
| Fuel | | Bio oil or LPG |
| Safety | | TRD 604 / 24h / EN 12953 |
| Frost protection | | Yes |
| Remote control | | Optional |
| Connection | | CEE 32A 5 poles / 400V |
| Pipe | | Steel |
| Flexible connection cable | | Required |
| Water condensation connection | inches | 1-2 |
| Steam | | DN 80 / PN 40 Flange |
| Blow-down | | DN 25 / PN 40 Flange |

Subject to technical changes