

IMT Types

Three units for daily open casting or melting use



Maximum safety



Perfect mixing



Fast cycle times



Melting, Vacuum casting, graining

IMT 100-6

IMT 100-8

IMT 100-12

General Specifications

Max. temperature
Main power
Container sizes (D × H)

Crucible volume
Melting quantity in 18 kt

Dimensions (W × D × H)
Electrical supply
Weight

1,600°C
6 kW
90 × 150 mm

1,600°C
8 kW
100 × 150 mm
105 × 170 mm
400 ccm
5 kg
6 kg

1,600°C
12 kW
90 × 150 mm
800 ccm
10–12 kg

500 × 560 × 1,000 mm
3 × 400 V, 50–60 Hz
approx. 75 kg

Features

vacuum casting module
graining module
ingot mould module

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◆ STANDARD EQUIPMENT
○ OPTIONAL FEATURE
- OPTION NOT POSSIBLE