

TM-18QG - Hotplate Stirrer

Order code: **9002.AAH34285K**



Cena bez DPH

662,00 Eur

Price with VAT

801,02 Eur

Parameters

Device type	Magnetic stirrers
Types of stirrers	Magnetic
For volume [l]	20
Speed [rpm]	2000
For volumes upto [l]	20
Plate dimensions (w x d) [mm]	180 x 180
Max. volume [l]	20
Plate dimensions [mm]	180 x 180
Heating capacity [W]	800
Heating	YES
Maximum speed	2000 rpm
Number of positions	1
Quantitative unit	ks

Performance & Convenience

Integrated design of the heater and the top plate provides exceptional heat transfer rate and quick heat up capability. Fast and precise stirring operations are enabled by BLDC motor and special magnet with extremely strong magnetic coupling power.

Instant halt of the stirring operation due to the exceptionally fast response characteristics.

Smooth-start mechanism provides virtually no decoupling of stir bars even with viscous media.

Large stirring capacity up to 20 liter in case of water.

Non-slip heating bath with concavo-convex bottom prevents unintentional slips of the bath. (optional)

A transparent safety shield protects users from liquid splashes. (optional)

Support rod allows for diverse flexibility in configuring other test equipment and accessories. (optional)

Safety

Built in thermal shutdown and current limit protection.

Hot top warning Indicator for preventing accidental injuries.

※ CSA except for TM-18QG. ※ RoHS for TM-14SG.