ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *IKA RH Basic KT/C* at our website: *Click HERE*

Data Sheet
Mixing / Magnetic Stirrers



RH basic KT/C IKAMAG® safety control

RH basic KT/C safety control
New, universal magnetic stirrer with heating and bushing according to DIN 12878 for connecting an electronic temperature controller, e.g. ETS-D5 or ETS-D6.
- Heating plate with excellent chemical resistance
- Heat output 500 W
- Long life cycle due to foil heating and solid-state switching for heat control
- Adjustable safety circuit for heating plate temperature
- Soft-start stirring motor
- Safety feature: in the event of motor failure the heating switches off automatically

Accessories: ETS-D5, ETS-D6, H 38 Holding rod, H 16.1 Extension, H 16 V Support rod, H 44 Boss head clamp, H 15 Bath attachment, H 28 Bath attachment, IKAFLON® 10 Magnetic stirring bar, IKAFLON® 15 Magnetic stirring bar, IKAFLON® 20 Magnetic stirring bar, IKAFLON® 25 Magnetic stirring bar, IKAFLON® 30 Magnetic stirring bar, IKAFLON® 40 Magnetic stirring bar, TRIKA® 25 Magnetic stirring bar, TRIKA® 40 Magnetic stirring bar, RSE Stirring bar remover

Technical Data	
Number of stirring positions	1
Stirring quantity max. per stirring position (H2O) [l]	15
Stirring quantity max. (H2O) [l]	15
Motor rating input [W]	15
Motor rating output [W]	2
Speed range [1/min]	100 - 2000
Heat output [W]	500
Speed control	scale 0 - 6
Adjustable safety circuit min. [°C]	100
Adjustable safety circuit max. [°C]	400
Connection for ext. temperature sensor	DIN 12 878
Set-up plate material	technical enamel
Set-up plate dimensions [mm]	130 x 130
Dimensions (W x H x D) [mm]	168 x 105 x 220
Weight [kg]	2.4
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 21
Voltage [V]	220 - 240 / 115 / 100
Frequency [Hz]	50/60
Power input [W]	515
Ident. No.	**3207100**

© IKA® Werke Staufen/Germany 2008 www.ika.net
Subject to technical changes
Artisan Scientific - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisan-scientific.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP