



# Artisan Scientific

QUALITY INSTRUMENTATION ... GUARANTEED

## Looking for more information?

Visit us on the web at <http://www.artisan-scientific.com> for more information:

- Price Quotations
- Drivers
- Technical Specifications, Manuals and Documentation

## Artisan Scientific is Your Source for Quality New and Certified-Used/Pre-owned Equipment

- Tens of Thousands of In-Stock Items
- Hundreds of Manufacturers Supported
- Fast Shipping and Delivery
- Leasing / Monthly Rentals
- Equipment Demos
- Consignment

### Service Center Repairs

Experienced Engineers and Technicians on staff in our State-of-the-art Full-Service In-House Service Center Facility

### InstraView™ Remote Inspection

Remotely inspect equipment before purchasing with our Innovative InstraView™ website at <http://www.instraview.com>

### We buy used equipment! We also offer credit for Buy-Backs and Trade-Ins

Sell your excess, underutilized, and idle used equipment. Contact one of our Customer Service Representatives today!

Talk to a live person: 888-88-SOURCE (888-887-6872) | Contact us by email: [sales@artisan-scientific.com](mailto:sales@artisan-scientific.com) | Visit our website: <http://www.artisan-scientific.com>



### RV 05 basic

Rotary evaporator drive, newly designed. The drive output is transmitted directly to the vapor tube via a control gear with secondary torque coupling.

- Condenser motor supported by means of ball bearing
- Constant operation is guaranteed even with heavy loads

#### Technical Data

Type of cooling	diagonal
Cooling surface [cm <sup>2</sup> ]	1200
Evaporator capacity [ml/h]	1000
Motor principle	asynchronous
Motor rating input [W]	133
Motor rating output [W]	65
Speed range [1/min]	46 - 260
Lift	manual
Stroke [mm]	190
Heating temperature range [°C]	room temp. - 225
Heat output [W]	1000
Heat control accuracy [±K]	5
Bath volume max. [l]	4
Vacuum controller integrated	no
Dimensions (W x H x D) [mm]	130 x 260 x 200
Weight [kg]	4.5
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 21
RS 232 interface	no
Analog output	no
Voltage [V]	220 - 240
Frequency [Hz]	50/60
Power input [W]	133
<b>Ident. No.</b>	<b>3075000</b>



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