**Overhead Stirrer R 80D-PC**

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| **D:\Ing Büro CAT\DVD für Kunden 2014 ArtNr\Overhead Stirring Motor\Overhead Stirring Motor JPG\R80D-PC 60311-00 10 cm.jpg** | Long lasting stirrer with electronic feed-back speed control and digital speed display.  This overhead stirrer is especially useful for applications where for a short time dynamic viscosity occurs but a still handy tool is requested.  The stirrer comes with RS232 interface for control via a PC.  The speed is steplessly adjustable from 20 to 700 rpm.  The maximum torque is 80 Ncm.  Speed is shown on the digital display. |

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| **Part No.** | 60311-00 (230V)  63011-01 (115 V) |
| **Stirring Volume (H2O)** | 120l |
| **Motor** | Permanently generated direct –current motor |
| **Speed Range** | 20 – 700 1/min |
| **Nominal Rating** | 120 Watt input  Short Term Overload 30% |
| **Power output** | 100 W |
| **Torque over entire speed range** | 80 Ncm |
| **Capacity of Chuck** | 0.5 – 10.5 mm |
| **Viscosity of Medium** | Average values (water to wallpaper paste) |
| **Mains Voltage** | 200 -250 V, 50/60 Hz or 115 V +/- 10%, 50/60 Hz |
| **Permissible period of operation** | 100%, Continuous operation may require service intervals |
| **RS232** | yes |
| **Admissible temp. of surrounding** | + 5°C to 40°C |
| **Diameter of support rod** | 13 mm |
| **Length of support rod** | 196 mm |
| **Weight** | 2,5 kg |
| **Dimensions** | 65 x 200 (incl. 55 mm Chuck) x 120 mm (W x H x D) |

Accessories and Stirring Paddles (optional)

Guard for agitator shaft Part no.: 20618-60

Pedestal Stand incl. rod Part no.: 60491-00

Cross over clamp Part no.: 60492-00

Cross over clamp made of steel Part no.: 60492-50

Blade stirring paddle Part no.: 8B009405

Centrifugal stirring paddle Part no.: 8B009211

Propeller stirring paddle Part no.: 8B009105

9 Pin SUB-D cable, 1.8 m long (Part no.: 30275-51)

USB-RS232 Adaptor (Part no.: 30244-01)