

## **Data Sheet**



## RH digital white

Innovatively designed digital magnetic stirrer with heating. Bushing according to DIN 12878 for connecting an electronic contact thermometer, such as the ETS-D5. Highly accurate temperature control is possible with sensor placed directly in the medium. High heat output of 600 watts and white ceramic heating plate ensures rapid heating. Adjustable safety temperature from 50 to 360 °C.

- Digital display of temperature and speed
- Soft-start of stirring motor
- Strong magnetic field and wide speed range for volumes up to 15 liters
- Error code display
- Easy operation with touch keypad

Accessories: H 1000, H 1500, H 3000, H 16 V Support rod, H 16.1 Extension, H 44 Boss head clamp, H 38 Holding rod, ETS-D5, ETS-D6, H 62.51 Stainless steel sensor, H 66.51 Stainless steel sensor, glass-coated, H 66.53 Temperature sensor, coated, H 70 Extension cable, H 135.10 Square Carrier without Handle, H 135.101 Block 16 x 4 ml, H 135.102 Block 16 x 8 ml, H 135.103 Block 9 x 16 ml, H 135.104 Block 4 x 20 ml, H 135.105 Block 4 x 30 ml, H 135.106 Block 4 x 40 ml, H 135.107 Block 100 ml, H 135.108 Block 250 ml, H 135.20 Flask Carrier 100 ml without Handle, H 135.201 Flask inlay 10 ml, H 135.202 Flask inlay 25 ml, H 135.203 Flask inlay 50 ml, H 135.30 Flask Carrier 500 ml without Handle, H 135.301 Flask inlay 100 ml, H 135.302 Flask inlay 250 ml, H 135.40 Flask Carrier 1000 ml without Handle, H 135.401 Flask inlay 500 ml, H 135.50 Flask Carrier 2000 ml without Handle, H 135.501 Flask inlay 1000 ml, H 135.60 Flask Carrier 3000 ml without Handle, H 135.601 Flask inlay 2000 ml, H 135.70 Flask Carrier 5000 ml without Handle, H 135,701 Flask inlay 3000 ml, IKAFLON® 10 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 15 Set (5 Pcs) round PTFE-coated Magnetic stirring bars. IKAFLON® 20 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 40 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 50 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 80 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® glass 25 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® glass 30 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® glass 40 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® glass 50 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® 15 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 50 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) slide round

Technical Data           Number of stirring positions         1           Stirring quantity max. (H2O) [I]         15           Motor rating input [W]         20           Motor rating output [W]         2           Speed display         LED           Speed range [rpm]         100 - 2000           Stirring bar length max. [mm]         80           Heat output [W]         600           Heating rate (1 I H2O in H15) [K/min]         6           Heat control         LED           Heat control accuracy [±K]         20           Speed control         LED           Adjustable safety circuit min. [°C]         100           Adjustable safety circuit max. [°C]         360           Connection for ext. temperature sensor         DIN 12 878           Control accuracy with sensor [±K]         1           Temperature measurement resolution [K]         5           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Viscosity trend measurement         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]		
Number of stirring positions         1           Stirring quantity max. (H2O) [I]         15           Motor rating input [W]         20           Motor rating output [W]         2           Speed display         LED           Speed range [rpm]         100 - 2000           Stirring bar length max. [mm]         80           Heat output [W]         600           Heating rate (11 H2O in H15) [K/min]         6           Heating temperature range [°C]         50 - 320           Heat control         LED           Heat control accuracy [±K]         20           Speed control         LED           Adjustable safety circuit min. [°C]         100           Adjustable safety circuit max. [°C]         360           Connection for ext. temperature sensor         DIN 12 878           Control accuracy with sensor [±K]         1           Temperature measurement resolution [K]         5           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Viscosity trend measurement         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250		
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Motor rating input [W]         20           Motor rating output [W]         2           Speed display         LED           Speed range [rpm]         100 - 2000           Stirring bar length max. [mm]         80           Heat output [W]         600           Heating rate (1 I H2O in H15) [K/min]         6           Heating temperature range [°C]         50 - 320           Heat control         LED           Heat control accuracy [±K]         20           Speed control         LED           Adjustable safety circuit min. [°C]         100           Adjustable safety circuit max. [°C]         360           Connection for ext. temperature sensor         DIN 12 878           Control accuracy with sensor [±K]         1           Temperature measurement resolution [K]         5           Set-up plate material         technical enamel           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40	Number of stirring positions	1
Motor rating output [W]         2           Speed display         LED           Speed range [rpm]         100 - 2000           Stirring bar length max. [mm]         80           Heat output [W]         600           Heating rate (1 I H2O in H15) [K/min]         6           Heating temperature range [°C]         50 - 320           Heat control         LED           Heat control accuracy [±K]         20           Speed control         LED           Adjustable safety circuit min. [°C]         100           Adjustable safety circuit max. [°C]         360           Connection for ext. temperature sensor         DIN 12 878           Control accuracy with sensor [±K]         1           Temperature measurement resolution [K]         5           Set-up plate material         technical enamel           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible enlative humidity [%]         80           Protection class according to DIN EN 60529         IP 21	Stirring quantity max. (H2O) [I]	15
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Heat control         LED           Heat control accuracy [±K]         20           Speed control         LED           Adjustable safety circuit min. [°C]         100           Adjustable safety circuit max. [°C]         360           Connection for ext. temperature sensor         DIN 12 878           Control accuracy with sensor [±K]         1           Temperature measurement resolution [K]         5           Set-up plate material         technical enamel           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Viscosity trend measurement         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Heating rate (1 I H2O in H15) [K/min]	6
Heat control accuracy [±K] 20   Speed control   LED    Adjustable safety circuit min. [°C] 100   Adjustable safety circuit max. [°C] 360   Connection for ext. temperature sensor DIN 12 878   Control accuracy with sensor [±K] 1   Temperature measurement resolution [K] 5   Set-up plate material technical enamel set-up plate dimensions [mm] 0/135   Weighing function 100   Viscosity trend measurement 100   Intermittent mode 100   Break detection stirring bar 100   Dimensions (W x H x D) [mm] 160 x 100 x 250   Weight [kg] 2.8   Permissible ambient temperature [°C] 5 - 40   Permissible relative humidity [%] 80   Protection class according to DIN EN 60529 IP 21   RS 232 interface 100   Analog output 100   Frequency [Hz] 50/60   Power input [W] 620	Heating temperature range [°C]	50 - 320
Speed control         LED           Adjustable safety circuit min. [°C]         100           Adjustable safety circuit max. [°C]         360           Connection for ext. temperature sensor         DIN 12 878           Control accuracy with sensor [±K]         1           Temperature measurement resolution [K]         5           Set-up plate material         technical enamel           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Viscosity trend measurement         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Heat control	LED
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Control accuracy with sensor [±K]         1           Temperature measurement resolution [K]         5           Set-up plate material         technical enamel           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Viscosity trend measurement         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Adjustable safety circuit max. [°C]	360
Temperature measurement resolution [K]         5           Set-up plate material         technical enamel           Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Viscosity trend measurement         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Connection for ext. temperature sensor	DIN 12 878
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Set-up plate dimensions [mm]         Ø 135           Weighing function         no           Viscosity trend measurement         no           Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Temperature measurement resolution [K]	5
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Intermittent mode         no           Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230/115/100           Frequency [Hz]         50/60           Power input [W]         620	Weighing function	no
Break detection stirring bar         no           Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230/115/100           Frequency [Hz]         50/60           Power input [W]         620	Viscosity trend measurement	no
Dimensions (W x H x D) [mm]         160 x 100 x 250           Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230/115/100           Frequency [Hz]         50/60           Power input [W]         620	Intermittent mode	no
Weight [kg]         2.8           Permissible ambient temperature [°C]         5 - 40           Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230/115/100           Frequency [Hz]         50/60           Power input [W]         620	Break detection stirring bar	no
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Permissible relative humidity [%]         80           Protection class according to DIN EN 60529         IP 21           RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Weight [kg]	2.8
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RS 232 interface         no           USB interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Permissible relative humidity [%]	80
USB interface         no           Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	Protection class according to DIN EN 60529	IP 21
Analog output         no           Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	RS 232 interface	no
Voltage [V]         230 / 115 / 100           Frequency [Hz]         50/60           Power input [W]         620	USB interface	no
Frequency [Hz]         50/60           Power input [W]         620	Analog output	no
Power input [W] 620	Voltage [V]	230 / 115 / 100
	Frequency [Hz]	50/60
Ident. No. 0004678000	Power input [W]	620
	Ident. No.	0004678000

PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 40 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 50 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 9 Set (5 Pcs) crown PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 35 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 40 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 50 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 60 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 70 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 10 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 38 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 37 Set (5 Pcs) bone PTFE-coated Magnetic stirring bars, IKAFLON® 54 Set (5 Pcs) bone PTFE-coated Magnetic stirring bars, TRIKA® 25 Set (5 Pcs) PTFE-coated Magnetic stirring bars, TRIKA® 40 Set (5 Pcs) PTFE-coated Magnetic stirring bars, TRIKA® 55 Set (5 Pcs) PTFE-coated Magnetic stirring bars, TRIKA® 80 Set (5 Pcs) PTFE-coated Magnetic stirring bars, IKAFLON® 67 (1 Pc) beaker PTFE-coated Magnetic stirring bars, IKAFLON® 74 (1 Pc) beaker PTFE-coated Magnetic stirring bars, RS 1 Set of magnetic stirring bars, RS 2 Set of magnetic stirring bars, RSE Stirring bar remover



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

**:::** UK Office Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)330 088 0560

Fax: +44 (0)1245 808399 Email: sales@keison.co.uk

Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.