

MINISTAR 20 digital

EUR 947,00
Ident. No. 0025004885



MINISTAR 20 control

EUR 1.278,00
Ident. No. 0025001988



MINISTAR 40 digital

EUR 1.058,00
Ident. No. 0025004886



MINISTAR 40 control

EUR 1.388,00
Ident. No. 0025001989



Vibration sensor included

MINISTAR 80 digital

EUR 1.168,00
Ident. No. 0025004887



Power package: 80 Ncm

MINISTAR 80 control

EUR 1.498,00
Ident. No. 0025001990



TECHNICAL DATA

	MINISTAR 20 DIGITAL CONTROL	MINISTAR 40 DIGITAL CONTROL	MINISTAR 80 DIGITAL CONTROL
Stirring quantity max. (H ₂ O)	15 l	25 l	50 l
Speed range	0 / 50 – 2000 rpm	0 / 50 – 1000 rpm 0 / 30 – 1000 rpm	0 / 50 – 500 rpm 0 / 30 – 500 rpm
Viscosity max.	10 000 mPas	30 000 mPas	60 000 mPas
Torque max. at stirring shaft	20 Ncm	40 Ncm	80 Ncm
Temperature measuring range	- -10 – 350 °C	- -10 – 350 °C	- -10 – 350 °C
Torque measurement	- Trend	- Trend	- Trend
Chuck range diameter	0,5 – 8,2 mm	0,5 – 8,2 mm	0,5 – 8,2 mm
Display	LED LCD	LED LCD	LED LCD
Dimensions (W x H x D)	70 x 193 x 147 mm 70 x 193 x 154 mm	70 x 193 x 147 mm 70 x 193 x 154 mm	70 x 193 x 147 mm 70 x 193 x 154 mm
Protection class according to DIN EN 60529	IP 54	IP 54	IP 54

EUROSTAR 20 digital

EUR 1.027,00
Ident. No. 0004442000



EUROSTAR 40 digital

EUR 1.249,00
Ident. No. 0004444000



Quiet operation with brushless DC motor

EUROSTAR 60 digital

EUR 1.497,00
Ident. No. 0004446000



EUROSTAR 60 control

EUR 2.293,00
Ident. No. 0004440000



EUROSTAR 100 digital

EUR 2.138,00
Ident. No. 0004238100



EUROSTAR 100 control

EUR 2.900,00
Ident. No. 0004028500



left right interval rotation

EUROSTAR 200 digital

EUR 2.832,00
Ident. No. 0003990000



EUROSTAR 200 control

EUR 3.451,00
Ident. No. 0003992000



TECHNICAL DATA

	EUROSTAR 20 DIGITAL 40 DIGITAL	EUROSTAR 60 DIGITAL CONTROL	EUROSTAR 100 DIGITAL CONTROL	EUROSTAR 200 DIGITAL CONTROL
Stirring quantity max. (H ₂ O)	15 l 25 l	40 l	100 l	100 l
Speed range	0 / 30 – 2000 rpm	0 / 30 – 2000 rpm	0 / 30 – 1300 rpm	I: 0 / 6 – 400 rpm II: 30 – 2000 rpm
Viscosity max.	10 000 l 30 000 mPas	50 000 mPas	70 000 mPas	100 000 mPas
Torque max. at stirring shaft	20 Ncm 40 Ncm	60 Ncm	100 Ncm	I: 200 Ncm II: 40 Ncm
Chuck range diameter	0,5 – 10 mm	0,5 – 10 mm	0,5 – 10 mm	0,5 – 10 mm
Display	LED	LED TFT	LED TFT	LED TFT
Temperature measuring range	- -	- -10 – 350 °C	- -10 – 350 °C	- -10 – 350 °C
Dimensions (W x H x D)	86 x 248 x 208 mm	86 x 248 x 208 mm 86 x 267 x 230 mm	86 x 248 x 208 mm 86 x 267 x 230 mm	91 x 274 x 209 mm 91 x 297 x 231 mm
Protection class according to DIN EN 60529	IP 42	IP 42 IP 40	IP 42 IP 40	IP 42 IP 40