



IKA MICROSTAR/MINISTAR Control Overhead Stirrers



Developed using the latest cutting edge technology, this high tech overhead stirrer range with its compact design is ideal for special applications. Combining high performance with particular excellence, they require minimum space and come with a lifetime guarantee.

- Hardened glass enclosed, fast response display for maximum visibility and chemical resistance
- State of art vibration sensors detect deviations from permissible thresholds and automatically stop the process
- Clear display for all essential information at a glance
- Integrated timer/counter
- USB interface
- Intuitive and simple handling; touch sensitive surface for long service life
- Temperature reading on display
- Chemical resistant housing
- Key lock function
- Microprocessor controlled speed governor for constant rotational speed
- Supplied with R 300 shaft protector, 2 x fasten screws for R 300, H 67.60 temperature sensor (stainless steel) and chuck key

Code	Alt Ref	Description	Capacity, L	Max Viscosity, mPas	Speed Range, RPM	Max Torque at Stirrer Shaft, Ncm	Dims, w x d x h, mm	Price
STI2000	0025001984	MICROSTAR 7.5	5	4000	30 - 2000	7.5	60 x 136 x 173	£1148.00
STI2006	0025001986	MICROSTAR 15	10	8000	30 - 1000	15	60 x 136 x 173	£1211.00
STI2008	0025001987	MICROSTAR 30	20	20000	30 - 500	30	60 x 136 x 173	£1253.00
STI2018	0025005585	MINISTAR 20	15	10000	50 - 2000	20	70 x 154 x 193	£1308.00
STI2022	0025005597	MINISTAR 40	25	30000	30 - 1000	40	70 x 154 x 193	£1319.00
STI2028	0025005610	MINISTAR 80	50	60000	30 - 500	80	70 x 154 x 193	£1425.00



IKA EUROSTAR Digital Overhead Stirrers



Laboratory stirrer which automatically adjusts the speed through microprocessor controlled technology. Safety circuits installed ensures automatic cut off in an anti-stall or overload conditions. Continuous comparison of shaft speed to desired speed is maintained and variations are adjusted automatically. This guarantees a constant speed even with changes in viscosities of the sample.

- Digital speed display
- Infinitely adjustable speed
- Push through agitator shafts
- Overload protection
- Short term overload operation
- Slim casing
- Quiet operation
- Error code display
- Supplied with chuck key

Code	Alt Ref	Description	Capacity, L	Max Viscosity, mPas	Speed Range, RPM	Max Torque at Stirrer Shaft, Ncm	Dims, w x d x h, mm	Price
STI2888	0004442002	EUROSTAR 20	15	10000	30 - 2000	20	86 x 208 x 248	£1001.00
STI2887	0004444002	EUROSTAR 40	25	30000	30 - 2000	40	86 x 208 x 248	£1328.00
STI2892	0004446002	EUROSTAR 60	40	50000	30 - 2000	60	86 x 208 x 248	£1466.00
STI2884	0004238102	EUROSTAR 100	100	70000	30 - 1300	100	86 x 208 x 248	£2125.00
STI2874	0003990002	EUROSTAR 200	100	100000	6 - 400, 30 - 2000	200	91 x 209 x 274	£3460.00