

## OVERHEAD STIRRERS

- Low speed, high torque, suitable for high-viscosity liquids such as paint, dye, reagent, etc.
- Brushless motor, smooth start-up, adjustable speed
- Various stirring paddles available
- H-shaped base saves container space



MST-D105



H-shaped base (included)



cross clamp (included)

### SPECIFICATION

Part No.	MST-D105	MST-D120	MST-D125
Motor	brushless motor		
Operation mode	knob	button, digital display	
Speed	200~1200rpm	100~1200rpm	
Speed step	/	10rpm	
Rated torque	10N·cm	15N·cm	
Maximum stirring viscosity	5000mPa·s	8000mPa·s	
Timing range	/	0~24h	
Rated power	24W	36W	50W
Power adapter	DC24V, 1A	DC24V, 1.5A	DC24V, 2.5A
Maximum stirring capacity (water)	5L		
Chuck diameter	.039~.394"		
Work environment	41~104°F, 20~80%RH		
Power supply	AC100~240V, 50/60Hz		
Net weight	5.62lb		
Dimensions (L×W×H)	57.09×27.56×68.11"	52.76×27.56×68.11"	

### STANDARD DELIVERY

Main unit	1pc
H-shaped base	1pc
Cross clamp	1pc
Stainless steel stirring rod (.24"DIA×10.63")	1pc
Stainless steel 4-blade stirring blade (2.36"DIA)	1pc

### OPTIONAL ACCESSORY

Stainless steel stirring paddle set	MST-D105-304	stirring rod .24"DIA×10.63"
		stirring rod .31"DIA×15.75"
		3-blade stirring blade 1.97"DIA
		3-blade stirring blade 2.76"DIA
		4-blade stirring blade 2.36"DIA
4-blade stirring blade 2.76"DIA		
PTFE stirring paddle	MST-D105-PTFE-A	.31"DIA×13.78"
PTFE cross stirring paddle	MST-D105-PTFE-B	.31"DIA×13.78"
PTFE straight stirring paddle	MST-D105-PTFE-C	.31"DIA×13.78"
PTFE 3-blade stirring paddle	MST-D105-PTFE-D	.31"DIA×13.78"