

Overhead stirrer tools, propeller-type impellers

Heidolph



Made from stainless steel.

- For suspensions and homogenisation
- Ideal for stirring liquids with medium to high viscosity
- Create axial flow

Description	Stirrer - Ø (mm)	Shaft - Ø (mm)	Shaft length (mm)	Stem length (mm)	Max. revolutions (min ⁻¹)	Pk	Cat. No.
Propeller stirrer, three-bladed, ringed	33	8	400	400	2000	1	441-1230
Propeller stirrer, three-bladed, ringed	45	8	400	400	2000	1	441-1231
Propeller stirrer, three-bladed	58	8	400	400	2000	1	441-1229
Propeller stirrer, three-bladed, ringed	66	8	400	400	2000	1	441-1232

Overhead stirrer tools, 4-bladed stirrers

IKA



Made from stainless steel. Stirrers draw the material to be mixed from the top of the vessel to the bottom. Local shearing forces.

- For medium to high speed range
- Ideal for stirring liquids with low to medium viscosity
- Create axial flow in the vessel

Description	Stirrer - Ø (mm)	Shaft - Ø (mm)	Shaft length (mm)	Max. revolutions (min ⁻¹)	Pk	Cat. No.
Four blade stirrer	50	8	350	2000	1	441-2901
Four blade stirrer	100	8	540	800	1	441-2903
Four blade stirrer	150	13	800	600	1	441-2904

Overhead stirrer tools, 4-bladed stirrers

Brand



PP propeller, PE coated coated steel core shaft.

- PP propeller minimises scratching if the stirrer inadvertently hits the vessel wall
- Good operating characteristics due to steel core shaft
- Robust design

Description	Stirrer - Ø (mm)	Shaft - Ø (mm)	Shaft length (mm)	Pk	Cat. No.
Four blade stirrer	45	6	380	1	441-9519