

ES Overhead Stirrer for Basic Requirements

Better Performance, Higher Resistance, Extremely Flexible

- Soft start and intensive mixing at high speed, up to 1300 rpm
- Ideal for volumes up to 15 litres and low viscosities, up to 1,000 mPa*s
- Extremely versatile, many stirring shafts available



VELP Scientifica powerful overhead stirrers can accomplish the **most demanding tasks** whilst providing soft start and intensive mixing.

The technopolymer structure ensures **optimum chemical resistance** and **enhanced handling**, preventing any possible rust and being extremely light. The **robust motor** ensures years of continuous operation, with no extra costs for maintenance.

ES is an extremely performing overhead stirrer, suitable for **advanced requirements** in terms of volume (**15 litres**), viscosities (**1,000 mPa*s**) and torque (**15 Ncm**). The **settable speed** can be regulated at any time, up to **1300 rpm**.

Easy, quick set-up and slim casting, with minimum requirements in terms of space on the bench. The **“easy chuck”** is extremely **intuitive** and **easy to close**, without the need of any tool.

Features and Benefits

Settable

Speed can be regulated at any time.

Resistant

All of our solutions have been accurately designed and manufactured for offering the **longest lifespan** available, even in the worst operating conditions.

Safe

All the VELP Scientifica overhead stirrers work in accordance with the highest safety standard (**IP 40**). Equipped with **overload, overcurrent and overtemperature protection**.

Flexible

Can accommodate many shafts with up to 10 mm diameter, with the **“easy chuck”**.

Silent

Quiet operation ensured.

| Technical Data | Description |
|-------------------------------------|--|
| Construction material: | technopolymer structure |
| Stirring speed: | up to 1300 rpm |
| Stirring volume (H ₂ O): | up to 15 liters |
| Maximum torque: | 15 Ncm |
| Maximum viscosity: | 1,000 mPa*s |
| Chuck range: | 1 - 10 mm |
| Protection: | overload, overcurrent, overtemperature |
| Safety standard CEI EN 60529: | IP40 |
| Power: | 30 W |
| Weight: | 1,3 Kg (2,86 lbs) |
| Dimensions (W x H x D) : | 80x160x200 mm (3.1x6.3x7.9 in) |
| Ordering Information | Description |
| Code No | |
| F201A0152 | ES Overhead stirrer 80-260V/50-60Hz |

Many stirring shafts available.

Stirring shafts must be chosen considering the power of the stirrer, the volume of the substances to be stirred and its viscosity.

Your authorized agent:

We reserve the right to make technical alternations
We do not assume liability for errors in printing, typing or transmission



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