# MAGNETIC STIRRERS

### MAGNETIC STIRRERS

Specially designed for chemical, biotechnological, pharmaceutical, microbiological and medical applications such as growing microorganisms, dissolving nutrients and solids and preventing suspended matter from settling during titration. VELP Scientifica's magnetic stirrers offer solutions for diversified laboratory applications and the **highest safety standards** available on the market, with sample volumes ranging from 250 ml to 25 liters.

#### **MST**

The MST magnetic stirrer with ABS structure is a small, simple and efficient stirrer. Extremely useful where a small but reliable instrument is needed, the white surface makes it particularly suitable for microtitrations. The MST magnetic stirrer remains cold even after several days of continuous use, a feature that is highly appreciated in microbiology and biochemistry.

Electronic speed regulation: up to 1100 rpm Stirring volume (H<sub>2</sub>O): up to 5 L

UK, AU and US adapter plugs are available on request.

INSTRUMENT	POWER SUPPLY	CODE No
MST	100÷240 V / 50-60 Hz	F203A0160

## **MICROSTIRRER**

The MICROSTIRRER is a magnetic stirrer with epoxy painted metal structure that ensures a high resistance to chemical agents. A small, simple and efficient stirrer specially designed for microtitrations. The MICROSTIRRER remains cold even after several days of continuous use, a feature that is highly appreciated in microbiology and biochemistry.

Electronic speed regulation: up to 1100 rpm Stirring volume ( $H_2O$ ): up to 5 L

UK, AU and US adapter plugs are available on request.

	INSTRUMENT	POWER SUPPLY	CODE No
7			
	MICROSTIRRER	100÷240 V / 50-60 Hz	F203A0161





#### **ESP**

The **ESP** is an **ultraflat** magnetic stirrer with no moving mechanical components, it is therefore **maintenance-free**.

The stirring system consists of coils that induce a rotating magnetic field. A gentle start-up ensures optimum progression of the stirring speed whilst its **modern**, **ergonomic structure** is made of materials that ensure a **high resistance** to chemical reagents.

Electronic speed regulation: up to 1100 rpm Stirring volume ( $H_2O$ ):up to 5 L

UK, AU and US adapter plugs are available on request.

INSTRUMENT	POWER SUPPLY	CODE No	
ESP	100÷240 V / 50-60 Hz	F206A0179	

