

PRO250[®]

Handheld or Post-Mounted Laboratory Homogenizer

The PRO250 is a perfect fit between the PRO200 and the benchtop PRO homogenizers. It's lightweight enough to be handheld for convenience, yet has extra torque for processing difficult samples. A separate ON/OFF switch effortlessly allows for the dial knob speed control to remain at your ideal homogenizing speed.

Combining the power of a 3/4 hp, 576 watt motor with a smooth variable speed control, the PRO250 handles a wide range of sample sizes. With PRO QUICK CONNECT[®] rotor stator generators ranging in diameter from 5 mm to 30 mm, it can process samples from 0.03 ml to 5 L. The PRO250 also accommodates our SAFETY SEAL[®] ST Chamber Assemblies with either a rotor stator generator or a blade.



PRO250
576 watts of high-power homogenization in a compact, handheld unit

GENERATOR SOLD SEPARATELY

Specifications

Dimensions	2.75 x 10 x 2.75 in (w x h x d) / 6.9 x 25.4 x 6.9 cm
Weight	4 lb / 1.8 kg
Speed range	10,000 - 30,000 rpm
Power	576 W
Sample vol	0.03 ml - 5 L*
Noise rating	72 dB

* Recommended maximum sample volume

Item No. Description

01-01250	PRO250 Homogenizer Handheld or post-mounted, variable speed: 10,000 to 30,000 rpm, 3/4 hp, 120 V, 50/60 Hz, 4.8 A.
01-02250	PRO250 Homogenizer Handheld or post-mounted, variable speed 10,000 to 30,000 rpm, 3/4 hp, 220 V, 50/60 Hz, 2.4 A.
01-01250C	PRO250C Homogenizer Handheld or post mounted variable speed: 10,000 to 30,000 rpm, compatible with digital speed control box, 3/4 hp, 120 V, 50/60 Hz, 4.8 A.
01-02250C	PRO250C Homogenizer Handheld or post mounted variable speed: 10,000 to 30,000 rpm, compatible with digital speed control box, 3/4 hp, 220 V, 50/60 Hz, 2.4 A.
80-25000	PRO250 Stand Assembly - Smaller Footprint 8 x 7 in. vinyl padded base with 1/2 in. x 24 in. post. Includes: motor cross rod, post clamp
80-25100	PRO250 Stand Assembly 10 in. U-shaped open base with 1/2 in. x 24 in. post. Includes: motor cross rod, post clamp
80-00102	Vessel Holder Assembly Vessel holder support and strap. For use on all PRO homogenizer stand assemblies
91-01250	Analog Speed Control Box Variable speed: 0 to 30,000 rpm, no display, 120 V, 50/60 Hz
91-02250	Analog Speed Control Box Variable speed: 0 to 30,000 rpm, no display, 220 V, 50/60 Hz



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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

