misceo® 300 P

MC020 Portable emulsifier homogenizer



Up to 10 L

ADVANTAGES

- **MULTIFUNCTIONAL:** unparalleled formulation versatility numerous tools.
- **SANITATION:** fully removable foot, quick and easy complete cleaning.
- **AUTOCLAVE STERILIZATION OF THE TOOLS.**
- **MOBILITY:** Power cord + plug length 3 m.
- **MADE IN FRANCE:** parts and components entirely manufactured in France.

DESCRIPTION

- Light, ergonomic and easy to use.
- Variable speed.
- Stainless-steel tube and bell, anti-corrosion.
- Security button.
- Low noise, sound volume 70dB.
- Motor protection IP X1.
- CE certifications.

Technical specifications

Output	300 W
Voltage	220-240V / 50Hz
Tool lenght	225 mm
Total lenght	530 mm
Operating speed	2000 to 11 000 R.P.M
Shearing speed	4,2 to 19 m/s
Decibel (with tools in water at max speed)	70 dB
Weight	2,4 Kg / 4 Kg

misceo® by Dynamic®

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misceo® 300 P

Accessories



MIXING 2 BLADES
4000 to 13500 rpm
PC012 160 mm
PC013 190 mm
Use :
- Cutting
- Mixing
- Dissolution
- Emulsion ++

ALL STAINLESS STEEL VERSION
PC012I PC013I



MIXING 4 BLADES
4000 to 13500 rpm
PC022 160 mm
PC023 190 mm
Use :
- Cutting
- Mixing
- Emulsion ++
- Profusion ++

ALL STAINLESS STEEL VERSION
PC022I PC023I



ROTOR STATOR TOOL
2500 to 13000 rpm
Airgap : 0.25 mm
PC010 160 mm
PC011 190 mm
Use :
- Emulsion +++
- Homogenization
- Dispersion of insoluble powders (pigments)
- Particle size reduction (microns)



TURBO AGITATOR BLADE
350 to 1450 rpm
PC018 185 mm
Use :
- Suspension
- Dissolution
- Mixing
- Emulsion



ANCHOR STIRRER TOOL
500 to 1600 rpm
PC0183 185 mm
Use :
- For sensitive materials
- Homogenous distribution
- Gentle agitation



DISSOLVER DISPERSION TOOL
600 to 1600 rpm
PC0181 185 mm
Use :
- Particle fragmentation
- Dispersion
- Dissolution of powders



SPIRAL STIRRER TOOL
500 to 1600 rpm
PC0182 185 mm
Use :
- Homogenous mixing
- Good distribution of particles
- Cooldown phases



DOUBLE WHISK
600 to 2500 rpm
PC021 185 mm
Use :
- Mixing
- Beating
- Proliferation



CUTTER BOWL 0,8 L
600 to 2500 rpm
PC020
Use :
- Cutting
- Micronization of plants (in the object of an extraction)



COMPLETE SET
C14264
Use :
- Dissolver
- Propeller
- Spiral
- Anchor



TOOL FREE 1/9 REDUCTION BOX
350 to 1600 rpm
PC018.0 185 mm



MISCEO 250 & 300 SUPPORT

SC030

Weight	365 g
Diameter	165 mm
Height	272 mm



SUPPORT ADAPTATOR

PC095

Weight	65 g
Diameter	82 mm
Height	42 mm

Necessary for tools with reduction box.



MISCEO 250 & 300 STATIF

SC050

Weight	8 kg
Length	200 mm
Depth	285 mm
Height	630 mm

- *Work on lab bench*
- *Adjustable height*
- *Possible lateral position*
- *Supplied with anti-shock silicone pad*

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