

# Thermo Scientific Cimarec Mobil 10 and Mobil 25 Large Volume Stirrers

The power to stir up to 10 L and mix viscous liquids



- “Quick Stop” function stops the drive within two seconds minimizing after runs and reducing the risk of vessel breakage

Required: Telemodul 10 M controller

- 500119120 – 230 V
- 500119121 – 115 V US

## Cimarec Mobil 10 Stirrers

- Compact space saving design
- Gradual low-shear acceleration on start up
- Stir speeds from 100-1000 rpm

## Cimarec Mobil 25 Stirrers

- Ideal for high temperatures up to 121°C and high pressure applications up to 2 bars (29 psi)
- Can be used in autoclaves, water baths and climatic chambers
- Perfect for use on sterilized media ensuring even heating and cooling
- IP68 protection rated; easily cleaned with running water
- Easy to clean, chemical resistant, sealed stainless steel housing
- Gradual low-shear acceleration on start up
- Stir speeds from 100-1000 rpm

Model	Part Number	Voltage/Plug Type	Speed (rpm)	Protection Class	Power Settings (W)	Dimensions ØxH (mm)	Weight (kg)
Mobil 10 w/o Controller	50119111	n/a	100-1000	IP66	10	128 x 32	0.7
Mobil 25 w/o Controller	50119112	n/a	100-1000	IP68	10	128 x 32	1.7

Operating conditions of Mobil 10 are -10 to 56°C  
 Operating conditions of Mobil 25 are -10 to 121°C

# Thermo Scientific Cimarec Power Direct

High capacity stirring of up to 40 L with its own integrated controller

- “Quick Stop” function stops the drive within two seconds minimizing after runs and reducing the risk of vessel breakage
- IP22 protection rated; easily cleaned with running water
- Sealed stainless steel housing is easy to clean and chemical resistant
- Integrated controller has adjustable power setting
  - Decreases power consumption
  - Lowers heat output
- Stir speeds from 100-2000 rpm



Cimarec Power Direct

Model	Part Number	Voltage/Plug Type	Speed (rpm)	Protection Class	Power Settings (W)	Dimensions WxDxH (mm)	Weight (kg)
Power Direct	50098760	100-240 V	100-2000	IP22	5/10/15/20	240 x 295 x 35	2.5

Operating conditions are -10 to 40°C  
 100-240 V units contain a cord set with various plugs