

Mixers

Ultra Turrax T10 basic Homogeniser



- ◆ Comprises drive module and choice of accessory dispersing heads
- ◆ Speed adjustable between 8000 and 30000rpm
- ◆ Capacity 0.5 to 100ml depending on dispersing head chosen
- ◆ Can be used as a hand-held unit or on an accessory stand
- ◆ Particle reduction down to 1µm (emulsions), 10µm (suspensions)

Drive Module, Ultra Turrax T10 basic

As described. Supplied with stepless speed control, range 8000 to 30000rpm, R200 clamp for attaching T10 basic to accessory bosshead and stand, and storage case. For 230V 50/60Hz single phase supplies. 125W. Overall 56 x 66 x 178mm W x D x H. Weight 0.5kg. Requires, but does not include, one or more accessory dispersing heads for operation.

MT435-67 Drive module T10 basic

Accessories

Interchangeable dispersing heads. Materials in contact with sample are stainless steel and PTFE. Autoclavable.

MT435-73 0.5 to 10ml range, o.d. 5mm, immersion
20 to 75mm, S10N-5G

MT435-79 1 to 50ml range, o.d. 8mm, immersion
20 to 95mm, S10N-8G

MT435-85 1 to 100ml range, o.d. 10mm, immersion
20 to 100mm, S10N-10G

Stand, with twin rod base and support rod, 242 x 355 x 370mm W x D x H, with 10mm diameter rod. Maximum loading 0.7kg.

MT435-89 Stand R104

MT435-94 Bosshead H44 for mounting R200 clamp to stand

Ultra Turrax T18 digital Homogeniser



- ◆ Comprises drive module and choice of accessory dispersing heads
- ◆ Speed adjustable between 500 and 25000rpm
- ◆ Capacity 1 to 1500ml depending on dispersing head chosen
- ◆ Digital speed display
- ◆ Can be used as a hand-held unit or on an accessory stand
- ◆ Particle reduction down to 1µm (emulsions), 10µm (suspensions)

Drive Module, Ultra Turrax T18 digital

As described. Supplied with stepless speed control, range 500 to 25000rpm. For 230V 50/60Hz single phase supplies. 300W. Overall 87 x 106 x 271mm W x D x H. Weight 2.5kg. Requires, but does not include, one or more accessory dispersing heads for operation.

MT440-32 Drive module T18 digital

Accessories

Interchangeable dispersing heads. Materials in contact with sample are stainless steel and PTFE. Autoclavable.

MT440-65 1 to 100ml range, o.d. 10mm, immersion
25 to 70mm, S18N-10G

MT440-80 10 to 1500ml range, o.d. 19mm, immersion
35 to 170mm, S18N-19G

Stand base plate 200 x 316mm and 16mm diameter stainless steel rod, 800mm high. Maximum loading capacity 5kg.

MT468-22 Stand R1826

SR753-09 Bosshead R182 for mounting MT440-30 to stand



MT435-67 with dispersing head



MT440-32 with dispersing head