

Multiblend MB005

The MB005 has been designed and developed, by **Pharmatech**, as a laboratory bench top machine for handling small quantities of materials and also as a device for blending multiple samples prior to analysis. The design and construction of the standard MB005 has deliberately been kept as simple as possible.

The Multiblend MB005 has been designed to handle mini drums (other shaped containers are available).

MB005 drive unit with an Adjustable Clamp,
2 litre & 5 litre drums



Standard Drive Unit

- All Stainless Steel construction
- Asymmetric blending action due to angled drive shaft
- Single speed set at 20 r.p.m.
- Timer - Range 0 - 30 minutes
- On/Off switch
- Jog Button
- 240V (220V) 50Hz supply
- Can handle containers up to 5 litres (3.5 litres of product) with a bulk density of up to 1g/cc
- Easily portable - weight 12kg
- Carrying handles
- CE Marked
- See Options List opposite

Container Attachment

Adjustable Clamp (see photograph above)

- r For use with cylindrical containers from 1 litre to 5 litres in size
- r All Stainless Steel construction
- r Easy to adjust

Non-adjustable Band Clamp

- r For use where only cylindrical containers of one fixed diameter are to be used.
- r All Stainless Steel construction
- r Container secured with over-centre clamp

Clamp Flange Mounting

- r Allows removal of container using a single manual clamp
- r For use with containers of any shape
- See Page 19



Non-adjustable
Band Clamp

MB005 with 5 litre
plastic drum



Clamp
Mounting

MB005 with 5 litre
IBC