



UAM Motor Drive, Gear Drive UGD and Coating Pan CP-9

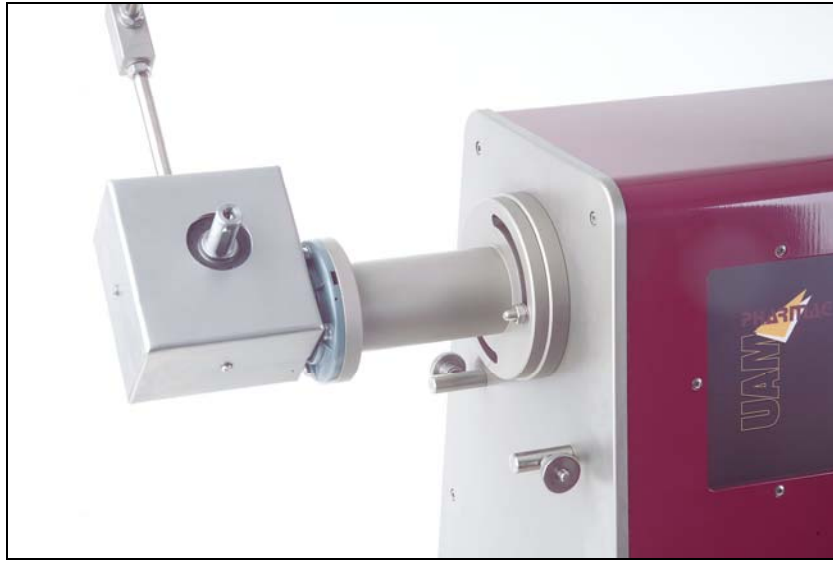
Coating Pan, CP-9

The Coating Pan CP-9 can be attached to the UAM Motor Drive via Universal Gearing type – UGD, which permits the Coating Pan to be held at any angle up to 45° and rotate it with reduction in speed. For drying of the coated-tablets an infrared drying attachment with adjustable height is provided. The maximum operational capacity is 30% of coating pan volume, approximately 2.5 litre.

Technical Data:

Gross Capacity	: 9.5 ltr
Working Capacity	: 2.5 – 3 ltr. Both coating pans are made of SS 304 /316.
Accessories	: Infra red radiator 150w.
Dimension	: 700 x 310 x 290 mm
Net Weight	: 4 Kg.
Gross Weight	: 15 Kg.
Packing	: 840 x 480 x 400 mm

We reserve the right to make technical changes without any prior notice



UAM Motor Drive and UGD Universal Gear

Universal Gear UGD

This gear is used to allow the adjustment of operating angles from 0° to about 90° and reduce the drive speed in a ratio of 1:10. Several attachments, such as Pelletisers, Cube Mixers or Coating Pans are attached via the UGD gear.

The UGD accessory has been so designed that the angle of operation can be accurately set against a scale in the instrument housing. This enables the same operational angle to be selected every time the accessory is removed and re-installed (e.g., for cleaning). Unlike some similar devices, our gear drive has been designed so that the operator can always view the on-going process as all accessories are mounted to the front of the gear drive. This allows easy viewing of the process at any time.

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