

## Vibrating screen

### "Rotatory vibration" for solids and liquids

#### WESTON 503

The rotatory vibration principle, on which Weston screen operate, enables to obtain: very high and constant output:

- Possibility of operating even with the finest mesh, up to 400 mesh B.S. (aperture size 0.033 mm)
- Virtual elimination of mesh blinding
- Longer meshlife
- Continuous oversize rejection.

#### WESTON 503/3

##### Double Deck unit

It is a variant of the model 503 (1400 Rpm). The three different sizes are obtained through the adoption of two superposed sieves, both provided with Rotoflow device. An intermediate cone, inserted between the two decks, allows for the central feeding of the lower deck. Powered by a 2 HP electric motor. Vibration amplitude easily adjustable.

#### WESTON 605

##### High speed Unit, for viscous liquids

Powered by a 2 HP, 2.800 Rpm electric motor, this model is particularly suitable for very viscous liquids or having such properties requiring a higher vibration frequency. Vibration amplitude easily adjustable.

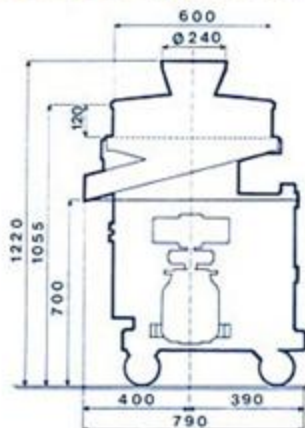
#### ROTOWEST

##### 2 different sizes

Specially developed for small industries with limited requirements and for secondary jobs of low volume. It may be fitted with a cover, a Rotoflow device and anti-clogging devices such as Starbrush and Everclean.



## Overall dimensions



**MAIN USES:** Vibrating screen for solids and liquids sieving, filtering, separating, dedusting

