

PLANT CHOPPER



Model: D400 Plant Chopper

- AB** For medicinal or aromatic herbs
- AB** Capacity: Up to 3000kg/hour of fresh plant
- AB** Capable of chopping whole plant including roots up to 15mm dia.
- AB** Variable speed feed option offers choice of cut length
- AB** Produces a very clean cut with fresh plants from 2 - 10cm
- AB** Self contained unit - pre-wired to control panel

From our comprehensive range of high quality
herb processing equipment

Application:

Generally used when crop needs to be chopped prior to drying – also essential if the crop is to be fed after drying onto an Alvan Blanch Pneumatic Leaf Separator.

Construction:

Feed conveyor – PVC grip top belt – with independent drive.
 Compressor rolls at end of belt for positive grip on crop as it is fed into rotor – for cleaning and cutting.
 Cutting rotor with two hardened knives – adjustable fixed blade position to maintain precision cut.
 Stones roller to protect belt.
 Tubular chassis with 2 x 80 mm diameter wheels.
 Motors pre-wired to a control panel.

Operation:

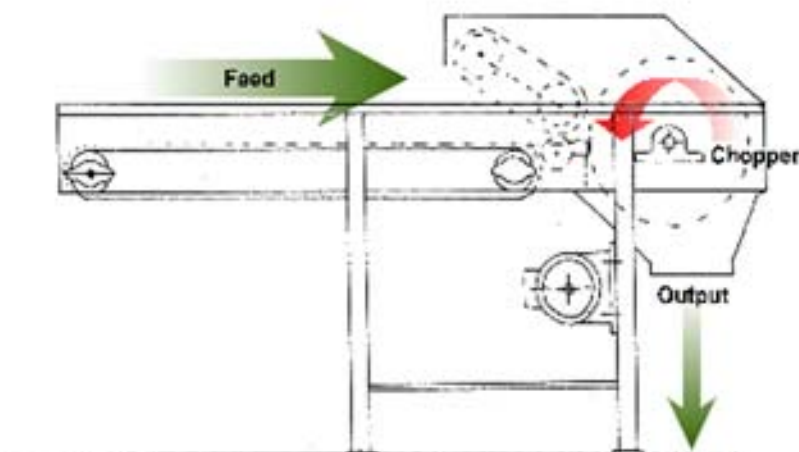
Fresh crop is manually laid on feed belt. Cut crop collected from discharge chute.

Options:

Variable speed feed option offers choice of cut length. Length of cut to be specified with order.

(On standard machine, required cut length is to be stated with order.)

Model	Output from plant	Rotor Width	Drive Feed	Rotor Drive
	Kg/hr	mm		kW
D400	350 - 2000	400	0.38	1.5
D600	500 - 3000	600	0.55	3



In accordance with our policy of continuous development, we reserve the right to change specifications and prices at any time without notice or incurring liability to purchasers. All goods supplied according to our published terms and conditions of sale (copies on application)

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