



High Shear Mixers/Powder Mixers/Mills/Granulators/Roller Compactors DIOSNA V400

Images



Product details

Category:	Sold
Machine:	V400
Machine code:	IT282
Manufacturer:	DIOSNA
Year of construction:	2006

Description



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Diosna V400

The Universal Mixers V400 are designed as especially robust vertical mixers with a cylindrical container that is conical in the top area. A three-winged mixing tool is arranged on the bottom; a chopper is installed on the side. The shafts are equipped with low-wear air gap seals. Emptying takes place on the side through a large discharge valve with a locking piston that lines up precisely with the inner wall. The control via push-buttons and timers is installed in the switch cabinet on the machine. The lid is equipped with a counter weight.

Areas of application :

Pharmaceutical industry: Humid granulations, Powder and granulate mixtures

Container capacity: ltrs 430

Compressed air supply: bar 7 - 10

Continuous sound pressure level: dB(A) 79

Drive, mixing tool:

Capacity, P: 18,5 Kw

Speed: min-1 165

Drive, chopper:

Capacity: 7.5 kW

Speed: min -1 2900

SYSTEM ELECTRICAL DATA

Operating voltage: 400 V

Frequency: 50 Hz