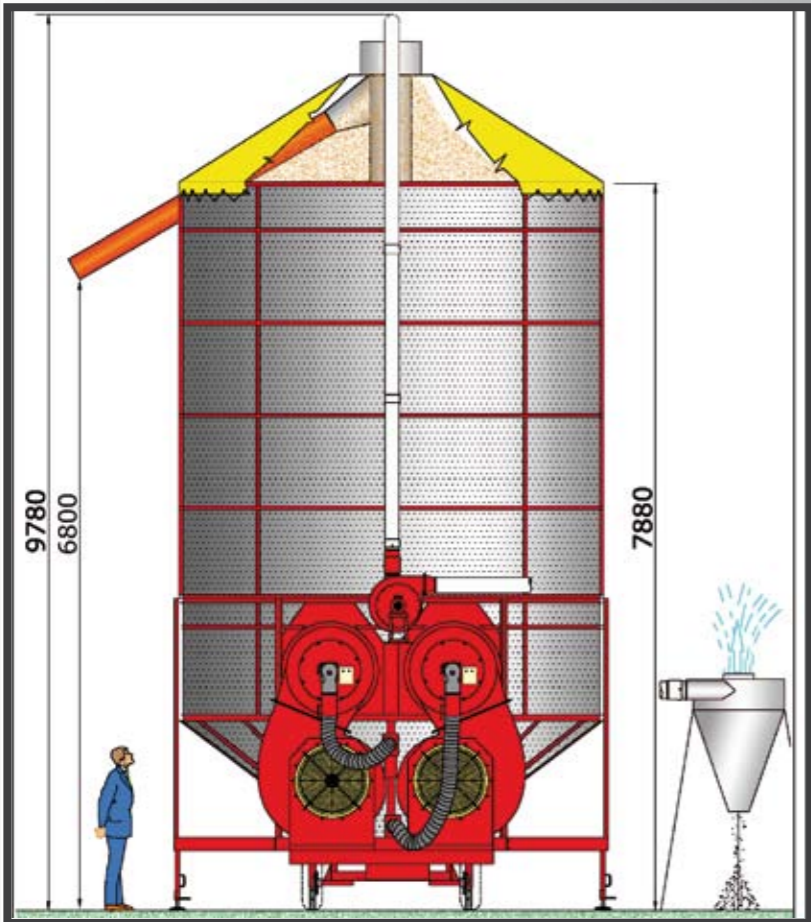


XL 500



TECHNICAL DATA

Batch capacity

Tons wet maize 55 (75 m³)

AVERAGE DAILY OUTPUT 24h in tons

Maize from 28% to 14% 170
 Wheat/Barley from 20% to 15% 240
 Oil seed rape from 14% to 9% 240

POWER REQUIRED

Model electric drive - Mains supply line of kW 90

Size main electric motors	(kW)	(HP)
- fan	45	60
- central auger \varnothing 450	37.5	50
- filling auger	11	15
- dust extractor	3	4
- burner	3	4

FAN

Design centrifugal
 Revs/Min. 1.450
 Air flow m³/h max* (2x 75.000) 150.000

* The air flow volume refers to the fan as separate unit.

BURNER

Diesel, Automatic twin stage (Gas as option)
 Caloric power Kcal/h max. (2x 1.000.000) 2.000.000

Centre Auger \varnothing 450 mm, capacity tons/h 120
 Filling Auger \varnothing 250 mm, capacity tons/h 90

FUEL CONSUMPTION

Liters per ton of maize from 28% to 14% approx 15
 Kcal per liter of water evaporated approx 900

N.B: All performance figures are largely depending of the ambient temperature, relative air humidity, maturity and cleanliness of crops to be dried.