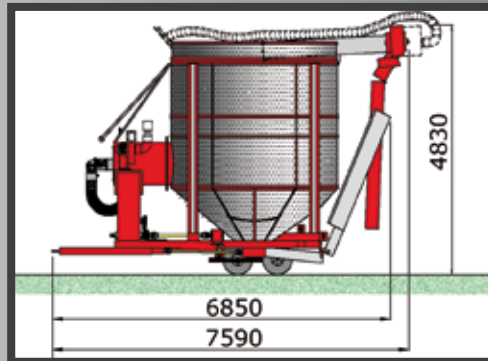
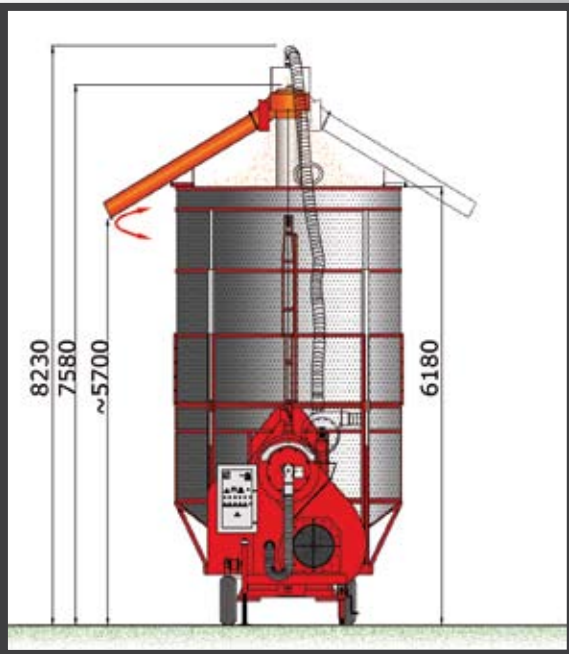


LARGE 270



TECHNICAL DATA

Batch capacity

Tons wet maize 26 (38 m³)

AVERAGE DAILY OUTPUT 24h in tons

Maize from 28% to 14% 125

Wheat/Barley from 20% to 15% 175

Oil seed rape from 14% to 9% 165

POWER REQUIRED

Model Pto drive - Tractor min. size of HP 80

or single electric drive motor 45 kW (60 HP)

Model electric drive - Mains supply line of kW 35

Size main electric motor	(kW)	(HP)		(kW)	(HP)
- fan	22.5	30			
- central auger	18.5	25			
- filling auger	11.5	15			
- dust extractor	2.2	3	Burner tripple stage as option		
- burner	1.5	2		2.2	3

FAN

Design centrifugal

Revs/Min. 1.450

Air flow m³/h max * 55.000

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

BURNER

Diesel, Automatic twin stage (Gas as option)

Caloric power Kcal/h max. 950.000

Centre Auger Ø 350 mm, capacity tons/h 65

Filling Auger Ø 250 mm, capacity tons/h 90

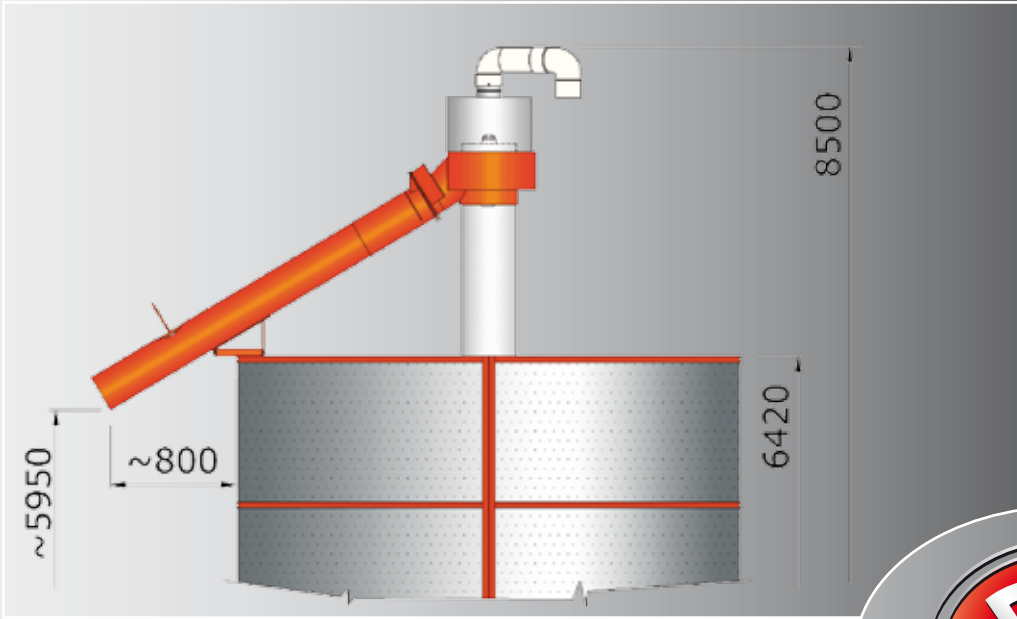
FUEL CONSUMPTION

Liters per ton of maize from 28% to 14% approx 15

Kcal per liter of water evaporated approx 900

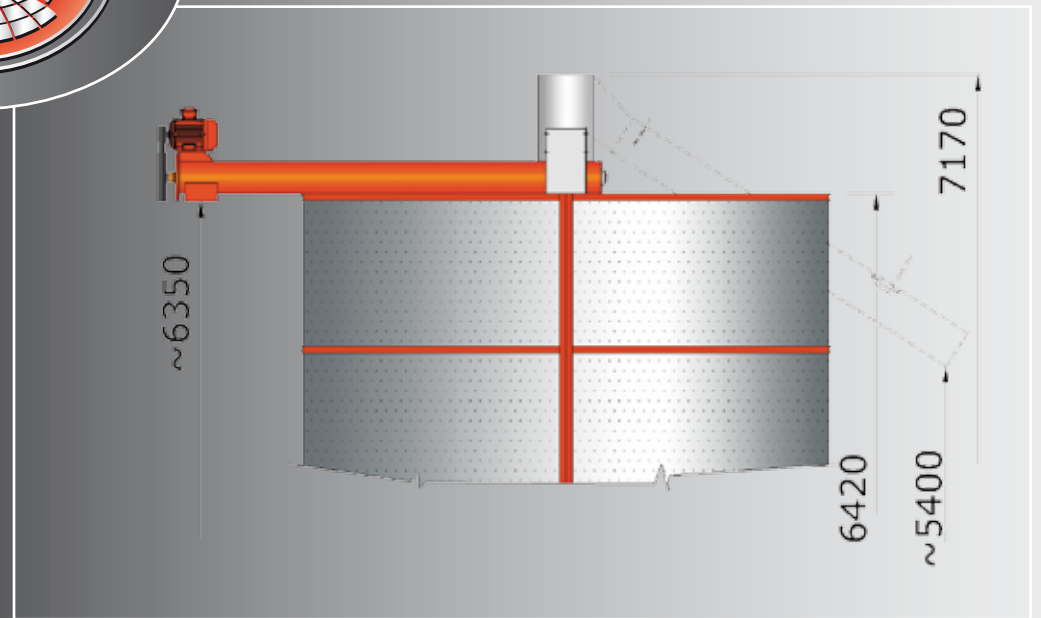
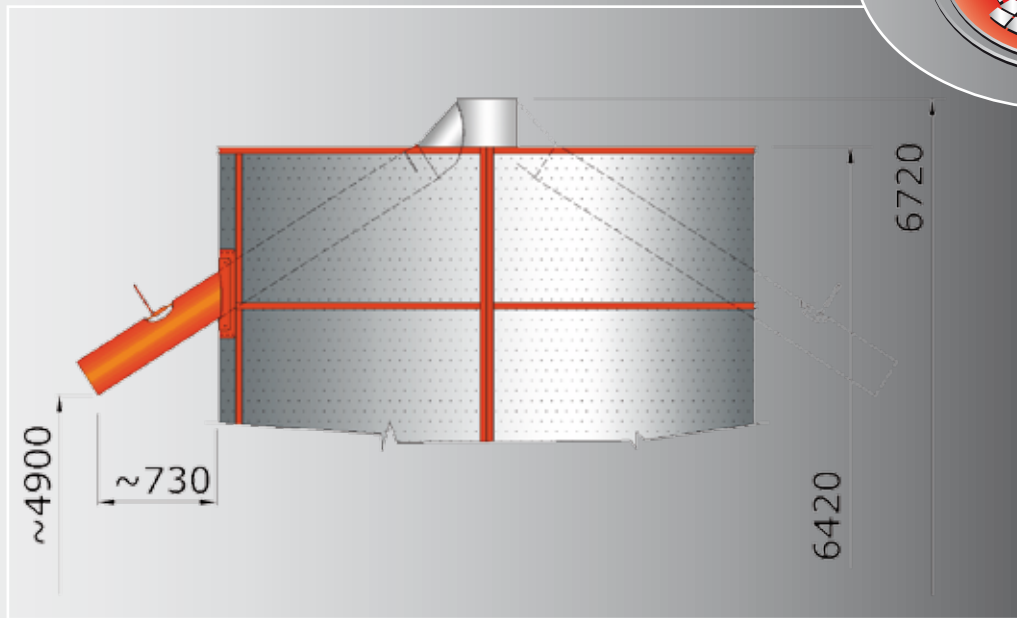
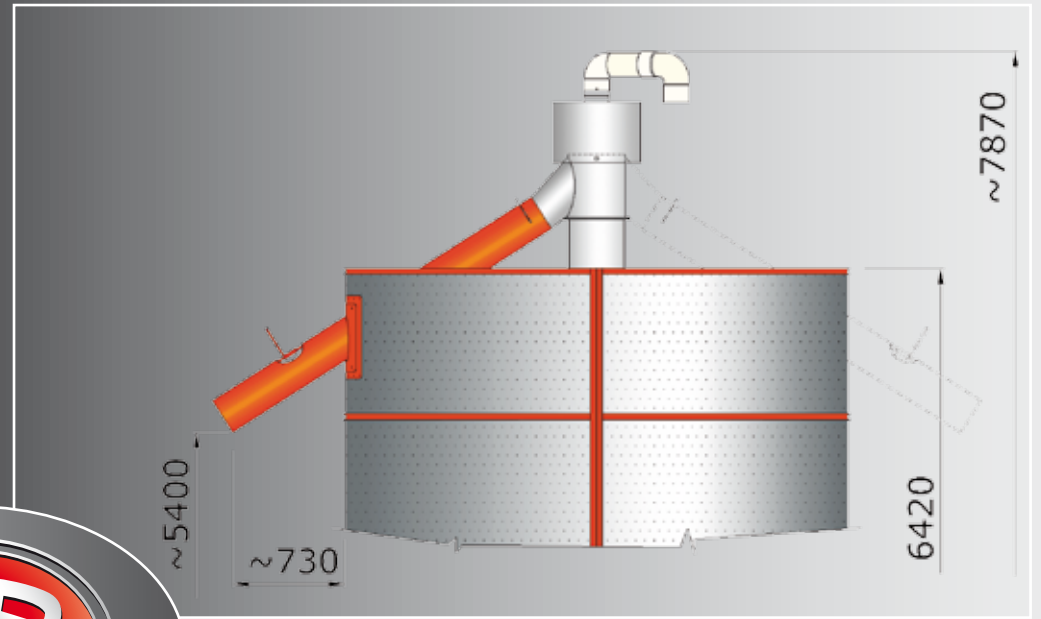
N.B: All performance figures are largely depending of the ambient temperature, relative air humidity, maturity and cleanliness of crops to be dried

A Option with dust extractor
Single roll discharging chute working in two positions



Alternative discharging options
O/A heights refer to fix screen machine

B Option for lowest height with dust extractor
Single fix discharging chute - double as option



C Option for lowest height
Single fix discharging chute - double as option

LARGE 270

D Option for horizontal discharging chute
Single fix discharging chute, fix and motorized