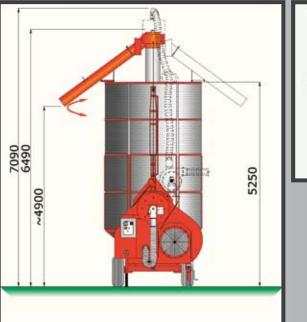
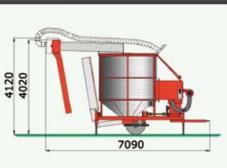


SUPER 120







TECHNICAL DATA Batch capacity Tons wet maize

12 (17 m³)

AVERAGE DAILY OUTPUT 24h in tons	
Maize from 28% to 14%	5
Wheat/Barley from 20% to 15%	7
Oil seed rape from 14% to 9%	65

POWER REQUIRED

Model Pto drive - Tractor min. size of HP 65 or single electric drive motor 30 kW (40 HP)

Model electric drive - Mains supply line of kW 23

Size main electric motor	(kW)	(HP)
- fan	11.5	15
- central auger	15	20
- filling auger	5.5	7.5
- dust extractor	2.2	3
- burner	0.75	1

FAN

Design	centrifugal
Revs/Min.	1.450
Air flow m³/h max *	35.000
* The air flow volume refe	rs to the fan as separate unit.

BURNER

Diesel, Automatic twin stage (Gas as option) Caloric power Kcal/h max. 700.000

Centre Auger \emptyset 350 mm, capacity tons/h 65 Filling Auger \emptyset 200 mm, capacity tons/h 45

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

