



MAQUINARIA AGRÍCOLA SEGUÉS S.L.

Av. Santuari s/n
25215 SANT RAMON
(Lleida) - Spain
Tel.: +34 973 524 336

www.segues.fr
www.seguessl.com
www.segues.es
segues@seguessl.com
export@seguessl.com



DRYERS FOR DRY FRUITS AND CEREALS



www.seguessl.com

MAQUINARIA AGRICOLA SEGUÉS at the farmer's side since 1978.

The dryer is specially adapted for drying various nuts such as hazelnut, chestnut, almond, pistachio ... but we can adapt it to dry corn, wheat, rice ...
Currently, for products such as walnuts or pistachios that do not require mixing, we have a tray dryer.
They are easy-to-use machines and help us to preserve the products in optimal conditions.

- STRENGTHS POINT:**
- Our dryers are fired by indirect heat exchanger so that it does not modify the characteristics of the product, being it suitable for human consumption.
 - They are suitable for drying various types of nuts and cereals
 - The drying time is variable and several factors intervene, the fruit, the humidity of this before drying, the temperature and external humidity ...
 - Internal auger to move the product in the silo or trays for products that do not need to be mixed.

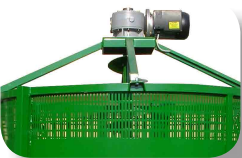
- STANDARD EQUIPMENT**
- Central electrical control panel.
 - Diesel burner and diesel tank.
 - Electric turbine for propulsion of hot air. Models (M) have a higher capacity turbine.
 - Temperature regulator and drying time until the desired final humidity.
 - Thermometer in the hopper to control the drying temperature at all times.



SOLAR50M



Upon request, plants are built in fixed positions for dryers of various capacities and with product loading and unloading systems..



Endless remover



Control box



Thermometer



Endless for cereals

TECHNICAL CHARACTERISTICS:

MODEL	CAPACITY	M ³ LOAD	HIGH	DISCHARGE HEIGHT	Ø DIAMETER	WIDTH	LENGHT	WEIGHT
SOLAR7	750 Kg	1,2 m ³	2.200 mm	600 mm	1.000 mm	1.400 mm	1.600 mm	350 Kg
SOLAR10	1.000 Kg	2,0 m ³	2.400 mm	400 mm	1.700 mm	1.900 mm	2.200 mm	450 Kg
SOLAR20	2.000 Kg	4,0 m ³	2.950 mm	400 mm	1.940 mm	2.040 mm	2.500 mm	490 Kg
SOLAR30	3.000 Kg	6,0 m ³	3.650 mm	400 mm	1.940 mm	2.040 mm	2.500 mm	655 Kg
SOLAR50	5.000 Kg	10,0 m ³	4.500 mm	500 mm	2.400 mm	2.600 mm	3.300 mm	860 Kg
SOLAR50M	5.000 Kg	10,0 m ³	4.500 mm	500 mm	2.400 mm	2.600 mm	3.600 mm	900 Kg
SOLAR65	6.500 Kg	12,0 m ³	5.000 mm	500 mm	2.400 mm	2.600 mm	3.300 mm	900 Kg
SOLAR65M	6.500 Kg	12,0 m ³	5.000 mm	500 mm	2.400 mm	2.600 mm	3.600 mm	1.050 Kg
SOLAR80	8.500 Kg	16,0 m ³	6.500 mm	500 mm	2.400 mm	2.600 mm	3.300 mm	1.270 Kg
SOLAR80M	8.500 Kg	16,0 m ³	6.500 mm	500 mm	2.400 mm	2.600 mm	3.600 mm	1.380 Kg
SOLAR100	10.000 Kg	19,0 m ³	8.000 mm	500 mm	2.600 mm	2.600 mm	3.600 mm	1.680 Kg

FUNCTIONING:

MODEL	POWER	Ø TURBINE	TURBINE MOTOR	ENDLESS MOTOR	Ø ENDLESS	ENDLESS PITCH	GAS OIL CAPACITY	VOLTAGE
SOLAR7	2,50 kW	380 mm	1,50 kW	1,00 kW	250 mm	300 mm	55 l	220 V
SOLAR10	2,50 kW	380 mm	1,50 kW	1,00 kW	250 mm	300 mm	55 l	220 V
SOLAR20	2,50 kW	380 mm	1,50 kW	1,00 kW	250 mm	300 mm	55 l	220 V
SOLAR30	3,50 kW	380 mm	2,20 kW	1,30 kW	250 mm	300 mm	55 l	380 V
SOLAR50	5,50 kW	500 mm	4,20 kW	1,30 kW	350 mm	300 mm	100 l	380 V
SOLAR50M	7,85 kW	500 mm	5,60 kW	2,25 kW	350 mm	300 mm	100 l	380 V
SOLAR65	5,50 kW	500 mm	4,20 kW	1,30 kW	350 mm	300 mm	100 l	380 V
SOLAR65M	7,85 kW	500 mm	5,60 kW	2,25 kW	350 mm	300 mm	100 l	380 V
SOLAR80	7,85 kW	500 mm	5,60 kW	2,25 kW	350 mm	300 mm	100 l	380 V
SOLAR80M	9,00 kW	700 mm	6,00 kW	3,00 kW	350 mm	300 mm	100 l	380 V
SOLAR100	9,00 kW	700 mm	6,00 kW	3,00 kW	350 mm	300 mm	100 l	380 V



SOLAR20



Tray dryer with vertical elevator

CAPACITY	LENGHT	WIDTH	HEIGHT
2.000 (l)	1.500 mm	1.500 mm	3.000 mm