



MAQUINARIA AGRÍCOLA SEGUÉS S.L.

Av. Santuari s/n
25215 SANT RAMON
(Lleida) SPAIN
Tel.: +34 973 52 43 36
Fax: +34 973 52 43 81

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

SOLAR DRYER



DRYERS FOR DRY FRUITS



www.segues.es

www.segues.es

SEGUÉS, 40 YEAR EQUIPPING THE FARMER

The dryer is specially adapted for drying various nuts such as hazelnut, chestnut, almond, pistachio, walnuts ...

They are mobile machines, light and easy to use and they help us to conserve nuts in optimal conditions.

KEY STRENGTHS:

- Our dryers have the fire by indirect heating by interchanger in a way that does not modify the characteristics of the product.
- They are suitable for drying various types of nuts.
- The drying time is variable and several factors intervene, the fruit, the humidity of this before drying, the temperature and humidity outside ...
- Internal auger to move the product in the silo.



STANDARD EQUIPMENT:

- Central electric control panel
- Auger remover central actuator electrically.
- Diesel burner and diesel fuel tank.
- Electric turbine for hot air propulsion.
- Towed mobile dryer (depending on the model).
- Thermometer in the hopper to control the drying temperature.



TECHNICAL CHARACTERISTIC:

MODEL	CAPACITY	M ³ SILO	HEIGHT	DOWNLOAD HEIGHT	Ø SILO	WIDE	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
SOLAR100M	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	ABSORBED POWER	Ø TURBINE	TURBINE ENGINE	AUGER MOTOR	Ø AUGER	AUGER SIZE	GAS-OIL TANK	VOLTATGE
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
SOLAR100M	9,00 kW	700 mm	6,00 kW	3,00 kW	350 mm	300 mm	100 l	380 V

OPTIONAL EQUIPMENT



Electric elevator



Auger for cereals



Transporting belt for loading and unloading



Moisture meter