

Gas Heating Option





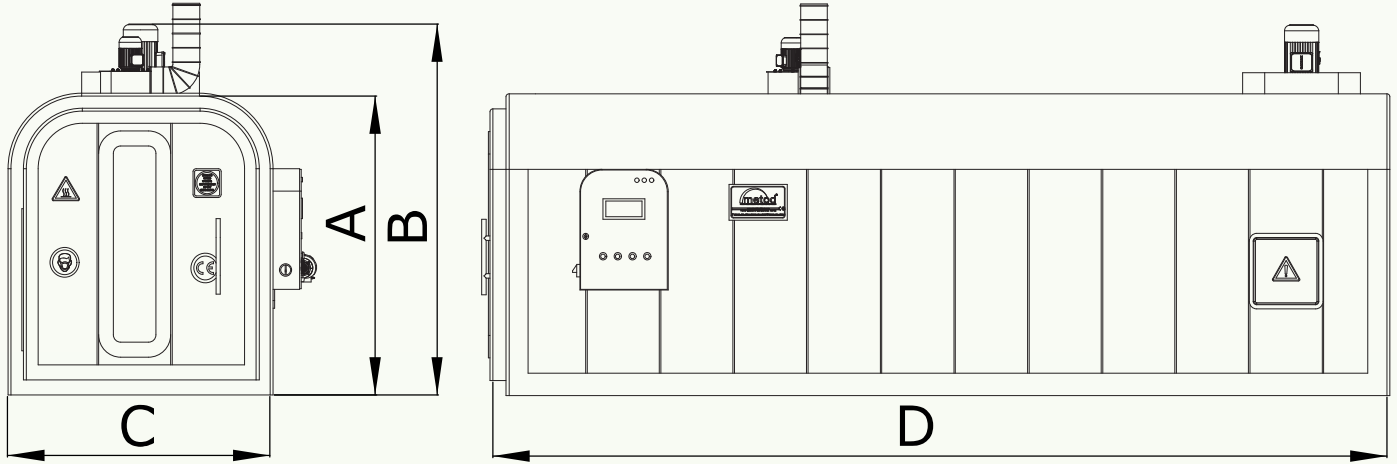
Batch / Box Type Curing Ovens

Arabalı Kot Kurutma Fırınları

TYPE OF OVEN	A	B	C	D	INNER DIMENSIONS	TOTAL LAYOUT
IDOT-SAMPLE	2000	2650	1500	2100	1200 x 1200 x 1800	2100 x 1500 x 2650
IDOT-G2000 / E2000	2000	2650	1800	3200	2000 x 1500 x 1800	3200 x 1800 x 2650
IDOT-G2500 / E2500	2000	2650	1800	3700	2500 x 1500 x 1800	3700 x 1800 x 2650
IDOT-G3000 / E3000	2000	2650	1800	4200	3000 x 1500 x 1800	4200 x 1800 x 2650
IDOT-G3500 / E3500	2000	2650	1800	4700	3500 x 1500 x 1800	4700 x 1800 x 2650
IDOT-G4000 / E4000	2000	2650	1800	5200	4000 x 1500 x 1800	5200 x 1800 x 2650
IDOT-G4500	2000	2650	1800	5700	4500 x 1500 x 1800	5700 x 1800 x 2650
IDOT-G5000	2000	2650	1800	6200	5000 x 1500 x 1800	6200 x 1800 x 2650
IDOT-G6000	2000	2650	1800	7200	6000 x 1500 x 1800	7200 x 1800 x 2650
IDOT-G7000	2000	2650	1800	8200	7000 x 1500 x 1800	8200 x 1800 x 2650

SPECIFICATIONS	IDOT-SAMPLE	IDOT-G2000 / E2000	IDOT-G2500 / E2500	IDOT-G3000 / E3000
MODEL	IDOT-SAMPLE	IDOT-G2000 / E2000	IDOT-G2500 / E2500	IDOT-G3000 / E3000
10-12 Onz Denim Pants Per Load / With Hanger (Apparatus)	450 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	1.700 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	2.300 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	2.900 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger
Max. Electricity Consumption Per Hour	1,12 kw/h (gas heating) 24,12 kw/h (electrical heating)	1,12 kw/h (gas heating) 24,12 kw/h (electrical heating)	1,47 kw/h (gas heating) 24,47 kw/h (electrical heating)	1,87 kw/h (gas heating) 27,87 kw/h (electrical heating)
Total Power of Resistance Group	24 kw	24 kw	24 kw	26 kw
Max. Natural Gas Consumption Per Hour	4 m ³ /h	6 m ³ /h	7,5 m ³ /h	8 m ³ /h
Total Heat Circulation Fan Capacity	1.500 m ³ /h - 0,75 kw/h	1.500 m ³ /h - 0,75 kw/h	2.500 m ³ /h - 1,1 kw/h	3.000 m ³ /h - 1,5 kw/h
Burner and Origin	Uret / Turkey	Uret / Turkey	Uret / Turkey	Uret / Turkey
Max. Oven Temperature	180 °C	180 °C	180 °C	180 °C
Temperature Controller	Thermostate Control	Thermostate Control	Thermostate Control	Thermostate Control
Materials	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal
Burner Control	Data Control	Data Control	Data Control	Data Control
Trolley / Hanger	No	1/30	1/40	1/50
Homogeneity	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.
Certificate	CE	CE	CE	CE

The above values are not stable and can be changed on Project basis. Yukarıdaki değerler sabit değildir ve Proje bazında değişebilir.



IDOT-G3500 / E3500	IDOT-G4000 / E4000	IDOT-G4500	IDOT-G5000	IDOT-G6000	IDOT-G7000
IDOT-G3500 / E3500	IDOT-G4000 / E4000	IDOT-G4500	IDOT-G5000	IDOT-G6000	IDOT-G7000
3.200 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	3.450 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	4.000 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	4.600 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	5.000 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger	6.500 pcs pants/24 hours (based on 20 min.) / The capacity will be 50% less with Hanger
1,87 kw/h (gas heating) 29,87 kw/h (electrical heating)	1,87 kw/h (gas heating) 31,87 kw/h (electrical heating)	2,25 kw/h	2,95 kw/h	4,10 kw/h	4,10 kw/h
28 kw	30 kw	N/A	N/A	N/A	N/A
9 m ³ /h	11 m ³ /h	12 m ³ /h	14 m ³ /h	16 m ³ /h	18 m ³ /h
3000 m ³ /h - 1,5 kw/h	3000 m ³ /h - 1,5 kw/h	3000 m ³ /h - 1,5 kw/h	4.500 m ³ /h - 2,2 kw/h	5.500 m ³ /h - 3 kw/h	5.500 m ³ /h - 3 kw/h
Uret / Turkey	Uret / Turkey	Uret / Turkey	Uret / Turkey	Uret / Turkey	Uret / Turkey
180 °C	180 °C	180 °C	180 °C	180 °C	180 °C
Thermostate Control	Thermostate Control	Thermostate Control	Thermostate Control	Thermostate Control	Thermostate Control
Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal	Firing Unit: Entirely Stainless Steel Other: Galvanized Sheet Metal
Data Control	Data Control	Data Control	Data Control	Data Control	Data Control
1/60	2/70	2/80	2/90	2/110	2/130
Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.	Max. ±3°C between bottom and top of the garment. It is shown to the customer with computerised system.
CE	CE	CE	CE	CE	CE

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