



**CHOSEN BY LEADING
COMPONENT MANUFACTURERS
WORLDWIDE**

DRIERS



- Drying prints on green ceramic sheets, substrates, wafers, hybrids
- Airflow ensures high drying efficiency
- Adjustable internal circulation and fresh airflow
- Substrates transported by teflonized mesh belt
- Height adapted to KEKO screen printers

**EFFICIENT DRYING OF SCREEN PRINTED
GREEN CERAMIC SHEETS AND OTHER
CERAMIC SUBSTRATES**

TECHNICAL SPECIFICATION			
MODEL	SD	SDI	DIR
PURPOSE	Drying with high hot-airflow. Suitable for green ceramic sheets	HMI touch, PLC control	
DRYING ZONE LENGTH [mm/inch]	2000/78 3000/118 4000/157	1600/62	1200/47
BELT WIDTH [mm/inch]	600 / 24; 450 / 18		
BELT SPEED [m/min.]	0,05 - 1,0		
DRYING TEMPERATURE [°C]	Up to 120 (depends of air-flow)	Up to 250	Up to 350 at 15 kW medium wave IR lamps
AIR FLOW [m ³ /min]	Up to 12 (including air circulation) 6 m ³ /min	Up to 12 (including air circulation)	6
EXHAUST	Tube diameter Ø129 mm.		
APP.DIMENSIONS	3,2m (126 inch) x 1m (39 inch) x 1,7m (67 inch)	2,7m (106 inch) x 1,1m (43 inch) x 1,4m (55 inch)	
TERMINAL POWER	Depending on application and drying regime. Voltage: on request		
OPTIONS**	Proximity sensor at tunnel's exit, loading unloading automation. PLC control including storage up to 99 programs		

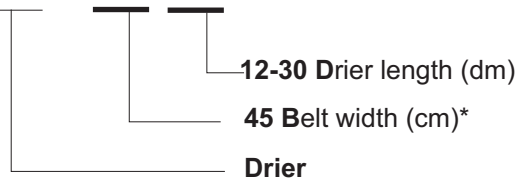
How to order:

SD-xxxx



SDI

DIR-xxxx



* Option: special custom request

** Options and other requirements have to be specified separately.



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