

FD DRYERS

Refrigerant Air Dryers: FD285 & FD610



General Information	FD285	FD610
Dimensions LxWxH (mm)	1024 x 816 x 943	1040 x 1060 x 1580
Mass (kg)	197	320
Max Inlet Conditions at Full-Flow (Ambient/Inlet) (°C)	50/60	40/50
Air Inlet Flow @ Pressure Dewpoint (PDP) of 3°C	604	1293
Pressure Drop at Full-Flow (Bar)	0,22	0,17
Max Working Pressure (Bar)	14	14
Power Consumption (kW)	2,2	4,8
Used with	400cfm to 600 cfm Compressor	800cfm to 1300 cfm Compressor
Inlet Supply (5 meter)	2 " Layflat Hose with 50mm 2" Hosetail Fitting	2 " Layflat Hose with 50mm 2" Hosetail Fitting
Discharge Supply (15 meter)	2 " Layflat Hose with 50mm 2" Hosetail Fitting	2 " Layflat Hose with 50mm 2" Hosetail Fitting
Other features		
Not Stackable	Robust and Compact Design	Forklift Slots for Easy Transport
Advanced Control and Monitoring System	Electronic No-Loss Condensate Drain	High-Efficiency Heat Exchanger
Integrated Water Separator	User Friendly Elektronikon Controller	Easy Access to Service Points



AIR



POWER



TEMPERATURE



FLOW

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Subject to change without prior notice. Information is for guidance only.
Please contact your nearest Rental office for detailed application advice.