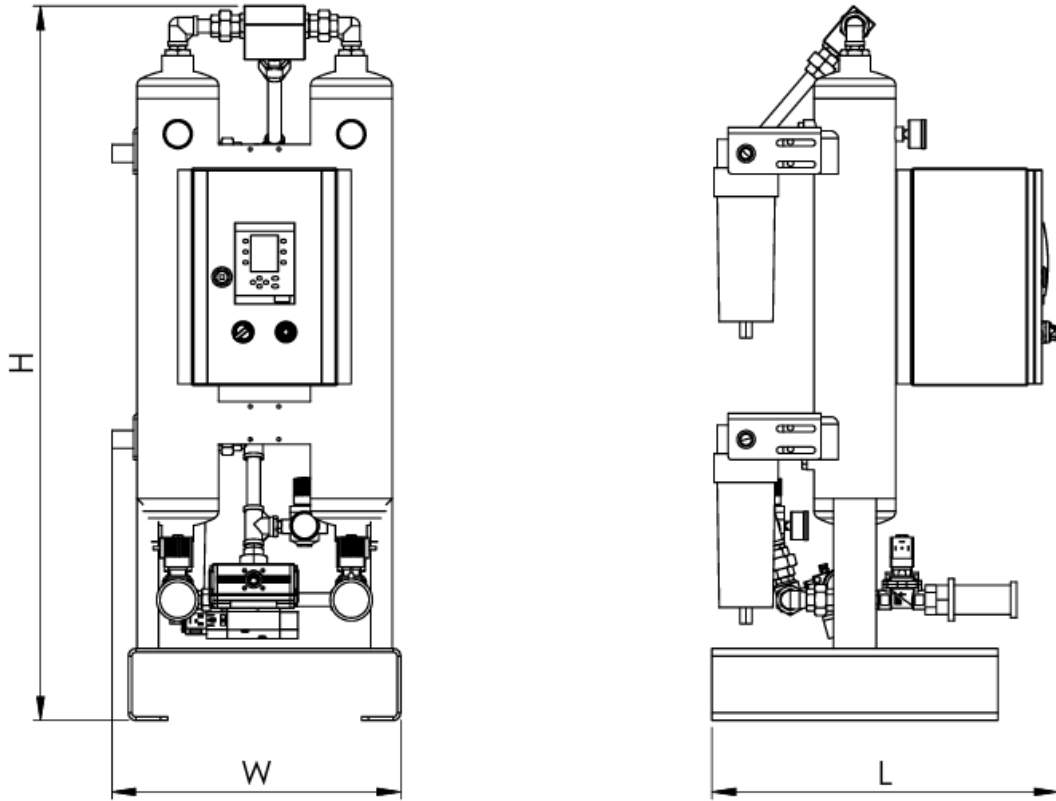




Nitroxtec Desiccant Dryer



NDD-0.3

m ³ / minute	0,30
m ³ / hour	18
Operating pressure [bar] (g)	16
Inlet - Outlet	DN15/BSP 1/2" Female - DN15/BSP 1/2" Female
Purge air loss	15%
Dimensions L x W x H [mm]	390 x 435 x 840
Shipping dimensions L x W x H [mm]	440 x 485 x 960
Maintenance area L x W x H [mm]	890 x 935 x 1340
Raw Material	Activated Alumina
Raw Material Weight [kg]	5
Net Weight [kg]	40
Gross Weight [kg]	60
Power	110-240V AC 50/60 Hz 50 W
Pre-filter - Post-filter [µm]	0,1 - 0,01
Operating temperature	5-45°C
Minimum inlet pressure	4,5 bar (g)
Maximum inlet pressure	16 bar (g)
Dew point	-40°C
Air quality ISO Specification	ISO 8573-1:2010 [Class 1 : Class 2] (Particles : Humidity)

Compressed Air Inlet Temperature (Ti)						
Temp (°C)	25,00	30,00	35,00	40,00	45,00	50,00
Ki	1,00	1,00	1,00	0,96	0,90	0,83

Deviating working pressure P at the dryer inlet											
P bar(g)	5,00	6,00	7,00	8,00	9,00	10,00	11,00	12,00	13,00	14,00	15,00
Kp	0,75	0,88	1,00	1,06	1,12	1,17	1,22	1,27	1,32	1,37	1,41

NITROXTEC ENDÜSTRİYEL MAKİNA

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