

KDAO series



Features

- KDAO series is specially designed to eliminate oil mist. Heatless type or heater type can be custom made depending on the dew point limit.

How to Order

KDAO - 5

①

②

① Series

KDAO	Desiccant air dryer
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② Size

5, 7, 10, 20, 30, 50, 75, 100, 150, 200, 250, 300, 400, 500, 600, 750, 900

Specifications

Model	Flow Capacity (Nm ³ /hr)	In/Out Connection Rc(PT)	SOMA (kg)	Gel/2 Tower (kg)	Dimensions (mm)			Weight (kg)
					Width	Length	Height	
KDAO-5	0.5	1/2"(S)	4	10	1000	500	1050	80
KDAO-7	0.9	1/2"(S)	8	22	1000	550	1300	175
KDAO-10	1.5	3/4"(S)	12	30	1150	550	1600	221
KDAO-20	2.9	1"(S)	24	62	1100	700	1900	300
KDAO-30	4.1	1"(S)	32.5	90	1250	750	1800	365
KDAO-50	8.8	1 1/2"(S)	52	136	1550	900	1950	510
KDAO-75	11	1 1/2"(S)	71.5	176	1600	900	2450	700
KDAO-100	14	2"(S)	91	222	1750	1000	2550	850
KDAO-150	21	2"(S)	117	283	1900	1000	2500	1000
KDAO-200	30	2 1/2"(F)	195	490	2100	1100	2750	1455
KDAO-250	36	3"(F)	221	546	2100	1200	2550	1505
KDAO-300	43	3"(F)	267	656	2400	1300	2550	1745
KDAO-400	51	3"(F)	390	910	2600	1400	2750	2380
KDAO-500	68	4"(F)	585	1430	3000	1600	2900	3500
KDAO-600	97	6"(F)	845	2032	3500	1850	3080	4790
KDAO-750	123	6"(F)	1014	2380	3900	2150	3100	5670
KDAO-900	150	6"(F)	1430	3088	4200	2150	3100	6890

※ In/Out Connection : (S) Screw, (F) Flange

※ KDAO-20 and the model after it has passed the design and performance testing by Korea Occupational Safety and Health Agency (KOSHA)
(Heat exchanger diameter: more than 6 inch)