



FULL CONTROL WITH A FEW TOUCHES

Thanks to the ES 4000 control module it is now very easy to reach the main menu and the whole content. Further to that, 4 compressors having the same ES4000 graphic control module share the abilities of intercommunication, programmability, peer aging, standard service hour programming, and keeping alert, emergency stop recordings & reporting them.



QUIET AND COMFORTABLE OPERATION

Thick and reduced sound permeability foams are used on all the panels, corners and the roof

With the axial fan just started being used an ultra quiet and comfortable operation is provided.



As Ekomak Company, founded in 1992, we use the combination of our personnel's experience in the sector and the expectations from the customers as a resource for product improvement. As a result of that we introduce a range of products which completely satisfies the demands, and involves the exact qualities our customers are looking for.

On the other hand, the worldwide service web we have and our competence of being able to provide those services 7/24 consolidates where we are today.

Our new design proves itself on being innovative and user friendly by the smallness of the space taken up and the low noise levels, and contains such qualifications which will draw the attention of the customers who demand less space occupied, quietness, and suitability for "continuous" and heavy working conditions.

NEW SERIES

DMD 400-1000

30 kW - 75 kW









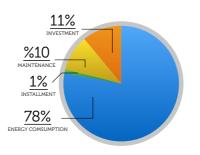
MODEL	Ca	pacity (m³/n	nin)	Motor Power Kw/HP	Motor Classification	Compressor Air Outlet	Dimensions Witdh x Lenght x Height (mm)	Weight (kg)
	8 Bar	10 Bar	13 Bar					
DMD 400	4,20	3,70	3,20	30/40	IE3	1"	1195 x 920 x 1590	580
DMD 400S	5,35	5,00	4,30	37/50	IE3	1"	1195 x 920 x 1590	600
DMD 500	6,20	5,50	4,30	37/50	IE3	1 1/4"	1195 x 920 x 1590	655
DMD 600	7,10	6,20	5,40	45/60	IE3	1 1/2"	1300 x 1020 x 1765	920
DMD 750	9,30	8,20	7,00	55/75	IE3	1 1/2"	1300 x 1020 x 1765	1000
DMD 1000	13,00	11,00	9,50	75/100	IE3	2"	1550 x 1325x 1800	1325

MODEL	Capacity (m³/min)						Motor		Dimensions	
	8 Bar		10 Bar		13 Bar		Power	Compressor Air Outlet	Witdh x Lenght x Height	Weight (kg)
	min.	max.	min.	max.	min.	max.	Kw/HP		(mm)	
DMD 400 VST	1,50	4,20	1,30	3,70	1,10	3,20	30/40	1"	1195 x 920 x 1590	610
DMD 500 VST	2,00	6,20	1,90	5,50	1,50	4,30	37/50	1 1/43	1195 x 920 x 1590	690
DMD 600 VST	2,50	7,10	2,10	6,20	1,80	5,40	45/60	1 1/2"	1300 x 1020 x 1765	960
DMD 750 VST	3,35	9,30	2,85	8,20	2,35	7,00	55/70	1 1/2"	1300 x 1020 x 1765	1060
DMD 1000 VST	4,60	13,00	3,90	11,00	3,30	9,50	75/100	2"	1550 x 1325x 1800	1390

Capacity is measured according to ISO1217 ED3, EK C-2010, on 1 Bar and 20C suction temperature

LOAD-UNLOAD COMPRESSOR

FIXED SPEED UNLIKE CONVENTIONAL



In 5 years of working of a standard compressor %78 of the total cost of compressed air is energy

VARIABLE SPEED VST SERIES COMPRESSORS

25% 16% 8% 1%

There is %36 savings from energy, and this means %25 decrease in the total cost

With variable speed driver, Ekomak brings you costeffectiveness...

Our compressors constantly monitor the air need and adjust the system in order to stabilize the pressure by feedback sensors. This prevents the energy losses of the load/unload condition.

®EKOMAK®

