ROTARY AIR LOCKS

Efficent, Quality and Aesthetic Products Enriching Your Facility

ABOUT US

ED-VAN with experienced technical staff offers service in the solution of de-dusting and ventilation problems.

For a solution of your problems, exploration, project designing, manufacturing, installation and start-up processes are carried out under the responsibility of our company.

All products in ED-VAN are designed and manufactured in its manufacturing plant by its own technical team.

In 1975, the manufacturing facility of ED-VAN was established on a 19.500 m^2 area, and an 8.000 m^2 enclosed area is actively used for manufacturing purpose.

Also all equipment and systems manufactured in ED-VAN manufacturing plant meet the requirements of environmental regulations. ED-VAN products are used in all areas of industry and manufactured consciously by considering consumer protection accordance with the national and international standards and norms.

Rotary Air Locks are also known as
cell wheel, air trap and rotary valve.

They are used as
feeding element in dust collecting units and pneumatic transfer systems.

Our rotary air locks are, depending on the requirements of the process, made out of
cast iron, nodular cast iron and stainless cast iron. sheet construction (St 37/2, St 53/2, Hardox, AISI 304/316/321/309/310)

Based on operating conditions;
Drive types, beddings and blade tips are diversified and put into service.

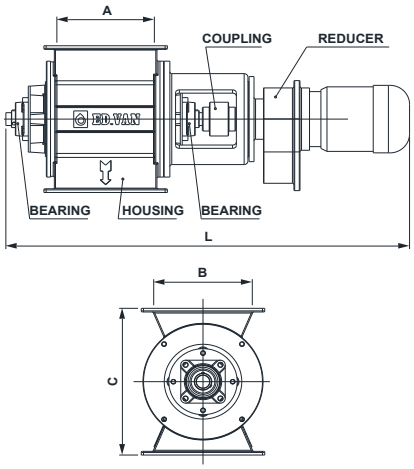
CONTACT

HEAD OFFICE : 1201/2 SK. NO : 2/C
Temsil Plaza Yenişehir 35110
İzmir - Turkey

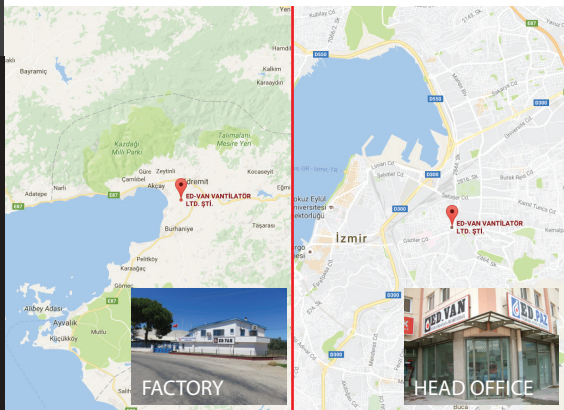
+90 (232) 433 78 33 pbx
+ 90 (232) 433 78 28
www.edvan.com.tr
info@edvan.com.tr

EdvanVantilator
EdvanVantilator
EdvanVantilator
EdvanVantilator

TECHNICAL DATA



TYPE	CAPACITY (lt / rev)	MOTOR POWER (kW)	SPEED (rpm)	AxB (mm)	C (mm)	L (mm)
MS 19/22	4	0,55	32	186x155	330	866
RK 25/25	10	0,75	32	250x250	400	1062
RK 30/30	18	1,50	32	310x310	550	1239
RK 31/31	18	1,5	32	316x316	500	1204
RK 35/35	30	2,2	32	360x360	600	1391
RK 40/40	45	2,2	32	408x408	600	1306
RK 45/45	65	3	32	460x460	700	1360
RK 50/50	90	3	32	510x510	700	1410



ED_VAN

VANTİLATÖR SANAYİ VE TİC. LTD. ŞTİ.

Your Solution Partner in Ventilation and De-Dusting Systems

4 lt / rev to 100 lt / rev capacity

Rotary Air Locks for discharging

Jet Pulse Filters
Cyclones
Silos
Custom Products
Engineering and Projects Services

They are also used for

Feeding
Processing





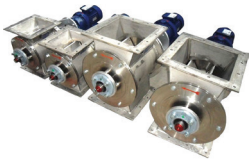
1975'TEN BUGÜNE GURURLA HİZMETİNİZDEYİZ

SECTORS

CEMENT INDUSTRY
CERAMIC INDUSTRY
CHEMICAL INDUSTRY
DRYING INDUSTRY
ENERGY INDUSTRY
FEED INDUSTRY
FOOD & DRINK INDUSTRY
FOUNDRY INDUSTRY
GLASS INDUSTRY
INSULATION MATERIALS INDUSTRY
LEATHER INDUSTRY
MICRONIZED MILLING INDUSTRY
MINING INDUSTRY
PACKAGING INDUSTRY
PAINT INDUSTRY
PAPER INDUSTRY
PLASTIC & RUBBER INDUSTRY
RECYCLING INDUSTRY
REFINING INDUSTRY
SOIL & BRICK INDUSTRY
STEEL INDUSTRY
TEXTILE INDUSTRY
TOBACCO INDUSTRY
WOODWORKING INDUSTRY
+ OTHER SECTORS



RECTANGULAR TYPE ROTARY AIRLOCK (CASTING)



RECTANGULAR TYPE ROTARY AIRLOCK (WELDED CONSTRUCTION)



ROUND TYPE ROTARY AIRLOCK (WELDED CONSTRUCTION)



SPECİAL TYPE ROTARY AIRLOCK (WELDED CONSTRUCTION)



ON SITE VIEW



EXPORTS

Algeria
Austria
Azerbaijan
Belgium
Bosnia
Brazil
Bulgaria
Cameroon
China
Denmark
Egypt
France
Germany
Greece
Holland
Iran
Iraq
Israel
Jordan
Kazakhstan
Kuwait
Lebanon
Libya
Luxembourg
Malaysia
Mexico
Morocco
Pakistan
Poland
Romania
Russia
Saudi Arabia
Senegal
South Africa
South Korea
Tunisia
Turkmenistan
Ukraine
USA

27.10.2016

ED-HV1

CE

ISO 9001:2008