



PIONEER INTERTRADE

PRODUCT CATALOGUE

Sales & Service Locations in India



Head Office

301-303, "A" Wing, Durian Estate, Goregaon - Mulund Link Road, Goregaon (E), Mumbai - 400 063.
Phone : 022-6678 7700 / 6678 3162-63-64 • Fax : 022 - 6678 3161
e-mail : info@pioneerintertrade.com

We invite you to visit our website for complete information
including demonstration videos on various machines

www.pioneerintertrade.com

PNEUMATIC AXIAL FANS

MOBILE FANS

Type 8 1601 - 8 1603

- Application : Ventilation and exhausting of ship tanks
- Made of non-ferrous metal : spark- and explosion proof
- Aluminium protective grille on inlet side



Type 8 1611

- Approved by Machine Directive 94/9 EC - II2GcT6 (ATEX group - 95)



Typ 8 1616

- Without moving parts (Injector)
- Handy size, with grip
- Made of non-ferrous metal : spark- and explosion proof

STATIONARY FANS

Type 8 1501 - 8 1504

- Application : Underground mining, Shipyards, Refineries, Petro Chemical Industry
- Without protective grille
- Also available with flange complying with DIN 21603



Type 8 1533 and 8 1534

- Approved by Machine Directive 94/9 EC - II2GcT6 (ATEX group - 95)



ELECTRIC AXIAL FANS

MOBILE FANS

Type 8 1001 and 8 1002

- Application : for small ventilation and exhausting work
- With protective grille on inlet side
- The three-phase motors fitted are designed to meet IEC-Norm and Safety Class IP 54 requirements

Type 8 1020

- The three-phase motor fitted is designed to meet IEC-Norm and Safety Class IP 55 requirements



STATIONARY FANS

Type 8 1003

- Application : Tunnel Construction, Shaft Construction or Mining and cooling fan
- Normal slip-on sleeve end
- Also available with flange complying with DIN 21603
- Environmental temperature max. 60° C
- The three-phase motor fitted is designed to meet IEC-Norm and Safety Class IP 54 requirements

ACCESSORIES FOR AXIAL FANS

PROTECTIVE GRILLS

For safety reasons an additional grille should be fitted when used without ducting.
Select according to nominal diameter of fan.



Protective Grilles	for Fans with nominal dia.	300 mm	400 mm	500 mm	600 mm
For all fans with nominal dia.		8 1501 7010	8 1502 7010	8 1503 7010	8 1504 7010
Only for fans 8 1001, 8 1002, 8 1601 to 8 1611		8 1601 2060			

FLANGES ACCORDING TO DIN 21603

Required if flanged pipes are to be fitted on suction and/or discharge side.
Select according to nominal diameter of fan.



Flange	for Fans with nominal dia.	300 mm	400 mm	500 mm	600 mm
According to DIN 21 603		9 3001 0010	9 3001 0020	9 3001 0030	9 3001 0040

EARTHING CABLE

For all type of fans.



Earthing cable, complete	9 3707 0020
--------------------------	-------------

HOSE LINES

Required for a single suction point :

Connecting piece (1), Quick-seal coupling (2), plastic ducting (3), adapter (4), hose (5) and suction nozzle (6).



Required for dual suction points :

Y-piece (7), special hoses (8) and suction nozzles (9).



Description	Pos.	for Fans with nominal Dia.			
		300 mm	400 mm	500 mm	600 mm
Connecting piece, antistatic	1	9 3709 0260	9 3709 0270	9 3709 0280	9 3709 0290
Quick-seal coupling, antistatic	2	9 3709 0300	9 3709 0310	9 3709 0320	9 3709 0330
Plastic ducting, 5 m long, antistatic	3	9 3709 0220	9 3709 0230	9 3709 0240	9 3709 0250
Adapter, dia. 300/200 mm	4	9 3703 0050			
Steel ducting dia. 200 mm, 5 m long	5	9 3709 0060			
Plastic hose dia. 200 mm, 5 m long	5	9 3709 0130			
Suction nozzle, 200/300 mm	6	9 3702 0030			
Y-piece, 2x150 mm, antistatic	7	9 3703 0020			
Steel ducting, NW 150 mm, 5 m long	8	9 3709 0040			
Plastic hose, NW 125 mm, 5 m long	8	9 3709 1140	(only for 8 1616 0010)		
Plastic hose, NW 150 mm, 5 m long	8	9 3709 0110			
Suction nozzle, 150/225 mm	9	9 3702 0020			