



USE

- Filtration of dust and fumes in the ceramic, food, rubber, cement factories, mining industry, feed mills, chemical industry, modeling industries
- Operations of storage, handling, pneumatic transport, mixing, weighing and packaging of powdery materials
- Sanding, sandblasting, grinding, edging and cutting operations on non-sparking metals
- Operations of melting of metallic and other materials
- Operations of combustion of solid material and waste
- Industrial operations with large quantities of dust to be removed
- Painting operations with powder products

FEATURES

- Standard version in 2 and 3 mm galvanized sheet
- Standard version with 170 liter dust collection bin
- Available with discharge with screw and rotary valve (optional)
- Available with discharge on several hoppers, rotary valve and collection bins to avoid the typical problems of the augers (optional)
- High efficiency bags and cartridges filtration
- Automatic counter-current compressed air cleaning
- Simple maintenance: the bags are easily accessible allowing quick replacement

STANDARD SUPPLY

- Automatic compressed air cleaning (with timer)
- 170 liter dust collection bin
- Ladder and upper parapet for access to the bags

RESTRICTIONS

- Not suitable for explosive or flammable dusts, hygroscopic dusts, dusts with humidity > 5%
- Not suitable for mechanical machining of grinding and deburring on metals that produce sparks

TECHNICAL DATA

MODEL	FILTER ELEMENTS n	MODULES	FILTERING SURFACE m ²	HOPPERS n	MEASURES (A x B x C) mm
POWER JET WITH CARTRIDGES [Ø 325 mm x ht 1.000 mm]					
PJET/12-12-1/C5/325/1000	5	1 x mod. 12-12	80	1	1300 x 1300 x 5200
PJET/12-12-1/C6/325/1000	6	1 x mod. 12-12	96	1	1300 x 1300 x 5200
PJET/12-12-1/C7/325/1000	7	1 x mod. 12-12	112	1	1300 x 1300 x 5200
PJET/12-12-1/C8/325/1000	8	1 x mod. 12-12	128	1	1300 x 1300 x 5200
PJET/12-12-1/C9/325/1000	9	1 x mod. 12-12	144	1	1300 x 1300 x 5200
PJET/12-12-2/C10/325/1000	10	2 x mod. 12-12	160	2	2600 x 1300 x 5200
PJET/12-12-2/C11/325/1000	11	2 x mod. 12-12	176	2	2600 x 1300 x 5200
PJET/12-12-2/C12/325/1000	12	2 x mod. 12-12	192	2	2600 x 1300 x 5200
PJET/12-12-2/C13/325/1000	13	2 x mod. 12-12	208	2	2600 x 1300 x 5200
PJET/12-12-2/C14/325/1000	14	2 x mod. 12-12	224	2	2600 x 1300 x 5200
PJET/12-12-2/C15/325/1000	15	2 x mod. 12-12	240	2	2600 x 1300 x 5200
PJET/12-12-2/C16/325/1000	16	2 x mod. 12-12	256	2	2600 x 1300 x 5200
PJET/12-12-2/C17/325/1000	17	2 x mod. 12-12	272	2	2600 x 1300 x 5200
PJET/12-12-2/C18/325/1000	18	2 x mod. 12-12	288	2	2600 x 1300 x 5200
PJET/12-12-3/C20/325/1000	20	3 x mod. 12-12	320	3	3900 x 1300 x 5200
PJET/12-12-3/C22/325/1000	22	3 x mod. 12-12	352	3	3900 x 1300 x 5200
PJET/12-12-3/C24/325/1000	24	3 x mod. 12-12	384	3	3900 x 1300 x 5200
PJET/12-12-3/C27/325/1000	27	3 x mod. 12-12	432	3	3900 x 1300 x 5200
PJET/12-24-2/C30/325/1000	30	2 x mod. 12-24	480	2	2600 x 2500 x 5900
PJET/12-24-2/C33/325/1000	33	2 x mod. 12-24	528	2	2600 x 2500 x 5900
PJET/12-24-2/C36/325/1000	36	2 x mod. 12-24	576	2	2600 x 2500 x 5900

TECHNICAL DATA

MODEL	FILTER ELEMENTS n	MODULES	FILTERING SURFACE m ²	HOPPERS n	MEASURES (A x B x C) mm
POWER JET WITH CARTRIDGES [Ø 325 mm x ht 660 mm]					
PJET/12-12-1/C5/325/660	5	1 x mod. 12-12	102	1	1300 x 1300 x 5200
PJET/12-12-1/C6/325/660	6	1 x mod. 12-12	123	1	1300 x 1300 x 5200
PJET/12-12-1/C7/325/660	7	1 x mod. 12-12	143	1	1300 x 1300 x 5200
PJET/12-12-1/C8/325/660	8	1 x mod. 12-12	164	1	1300 x 1300 x 5200
PJET/12-12-1/C9/325/660	9	1 x mod. 12-12	184	1	1300 x 1300 x 5200
PJET/12-12-2/C10/325/660	10	2 x mod. 12-12	205	2	2600 x 1300 x 5200
PJET/12-12-2/C11/325/660	11	2 x mod. 12-12	225	2	2600 x 1300 x 5200
PJET/12-12-2/C12/325/660	12	2 x mod. 12-12	246	2	2600 x 1300 x 5200
PJET/12-12-2/C13/325/660	13	2 x mod. 12-12	266	2	2600 x 1300 x 5200
PJET/12-12-2/C14/325/660	14	2 x mod. 12-12	287	2	2600 x 1300 x 5200
PJET/12-12-2/C15/325/660	15	2 x mod. 12-12	307	2	2600 x 1300 x 5200
PJET/12-12-2/C16/325/660	16	2 x mod. 12-12	328	2	2600 x 1300 x 5200
PJET/12-12-2/C17/325/660	17	2 x mod. 12-12	348	2	2600 x 1300 x 5200
PJET/12-12-2/C18/325/660	18	2 x mod. 12-12	369	2	2600 x 1300 x 5200
PJET/12-12-3/C20/325/660	20	3 x mod. 12-12	410	3	3900 x 1300 x 5200
PJET/12-12-3/C22/325/660	22	3 x mod. 12-12	451	3	3900 x 1300 x 5200
PJET/12-12-3/C24/325/660	24	3 x mod. 12-12	492	3	3900 x 1300 x 5200
PJET/12-12-3/C27/325/660	27	3 x mod. 12-12	553	3	3900 x 1300 x 5200
PJET/12-24-2/C30/325/660	30	2 x mod. 12-24	615	2	2600 x 2500 x 5900
PJET/12-24-2/C33/325/660	33	2 x mod. 12-24	676	2	2600 x 2500 x 5900
PJET/12-24-2/C36/325/660	36	2 x mod. 12-24	738	2	2600 x 2500 x 5900
POWER JET WITH CARTRIDGES [Ø 200 mm x ht 2.000 mm]					
PJET/12-12-1/C16/200/2000	16	1 x mod. 12-12	144	1	1300 x 1300 x 6200
PJET/12-12-2/C24/200/2000	24	2 x mod. 12-12	216	2	2600 x 1300 x 6200
PJET/12-12-2/C32/200/2000	32	2 x mod. 12-12	288	2	2600 x 1300 x 6200
PJET/12-24-1/C32/200/2000	32	1 x mod. 12-24	288	1	2500 x 1300 x 6900
PJET/12-12-3/C48/200/2000	48	3 x mod. 12-12	432	3	3900 x 1300 x 6200
PJET/12-24-2/C64/200/2000	64	2 x mod. 12-24	576	2	2600 x 2500 x 6900
PJET/12-24-3/C80/200/2000	80	3 x mod. 12-24	720	3	3900 x 2500 x 6900
PJET/12-24-3/C96/200/2000	96	3 x mod. 12-24	864	3	3900 x 2500 x 6900
PJET/24-24-2/C112/200/2000	112	2 x mod. 24-24	1008	2	5000 x 2500 x 6900
PJET/24-24-2/C128/200/2000	128	2 x mod. 24-24	1152	2	5000 x 2500 x 6900

TECHNICAL DATA

MODEL	FILTER ELEMENTS n	MODULES	FILTERING SURFACE m ²	HOPPERS n	MEASURES (A x B x C) mm
POWER JET WITH BAGS [Ø 125 mm x ht 2.500 mm]					
PJET/12-12-1/M36/125/2500	36	1 x mod. 12-12	36	1	1300 x 1300 x 6200
PJET/12-12-2/M72/125/2500	72	2 x mod. 12-12	72	2	2600 x 1300 x 6200
PJET/24-24-1/M108/125/2500	108	1 x mod. 24-24	108	1	2500 x 2500 x 6900
PJET/24-24-1/M144/125/2500	144	1 x mod. 24-24	144	1	2500 x 2500 x 6900
PJET/12-24-3/M180/125/2500	180	3 x mod. 12-24	180	3	3900 x 2500 x 6900
PJET/12-24-3/M216/125/2500	216	3 x mod. 12-24	216	3	3900 x 2500 x 6900
PJET/24-24-2/M252/125/2500	252	2 x mod. 24-24	252	2	5000 x 2500 x 6900
PJET/24-24-2/M288/125/2500	288	2 x mod. 24-24	288	2	5000 x 2500 x 6900

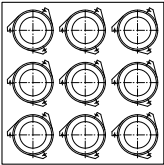
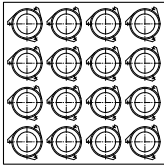
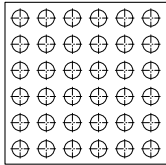
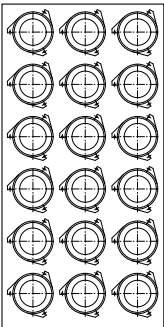
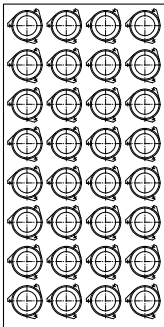
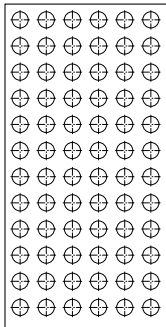
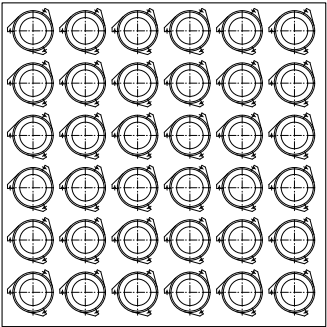
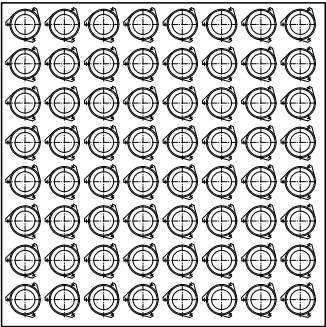
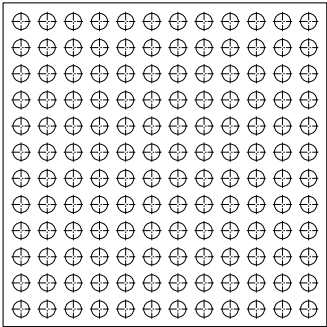
OPTIONAL

- Atex 22 version
- Antistatic cartridges (for Power Jet C)
- Antistatic sleeves (for Power Jet M)
- Stainless steel construction
- Execution with rotary valve discharge
- Execution with screw discharge and rotary valve
- Execution with discharge on several hoppers
- Flooding systems with water
- Special executions

SPARE PARTS

- **[SECCH/570]** Wheeled bucket with lid Ø 570 mm, 170 lt
- **[CART/200/POLI]** Cartridge Ø 206 mm, ht 1.980 mm, in polyester (for Power Jet C 200)
- **[CART/325/NANO]** Cartridge Ø 325 mm, ht 1.000 mm, in cellulose / polyester + nanofiber (for Power Jet C 325)
- **[MAN/POL/SR]** Polyester bag Ø 125 mm, ht 2,500 mm, with snap ring connection (for Power Jet M)
- **[CESTEL/SR]** Galvanized steel bag holder with snap ring

POWERJET MODULES

	CARTRIDGES Ø 325	CARTRIDGES Ø 200	BAGS Ø 125
mod. 12x12 (1200 x 1200 mm)	 9 cartridges	 16 cartridges	 36 bags
mod. 12x24 (1200 x 2400 mm)	 18 cartridges	 32 cartridges	 72 bags
mod. 24x24 (2400 x 2400 mm)	 36 cartridges	 64 cartridges	 144 bags

PRODUCTIONS

