

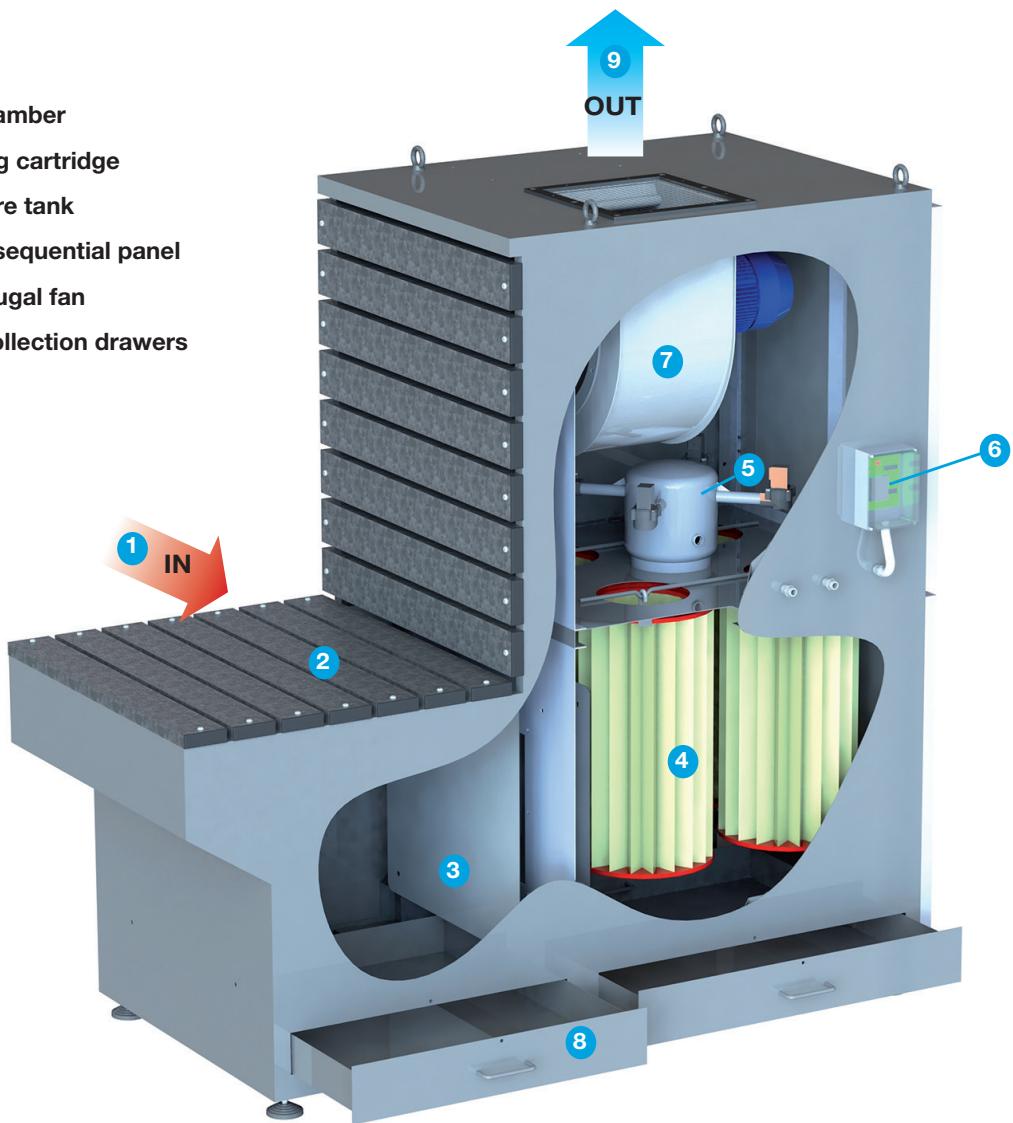


Pc Bench

Suction benches with cartridges filtration system

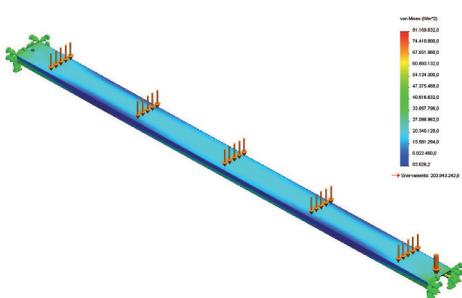
The Pc Bench

- 1 Inlet
- 2 Staves
- 3 Pre-chamber
- 4 Filtering cartridge
- 5 Pressure tank
- 6 Cyclic sequential panel
- 7 Centrifugal fan
- 8 Dust collection drawers
- 9 Outlet

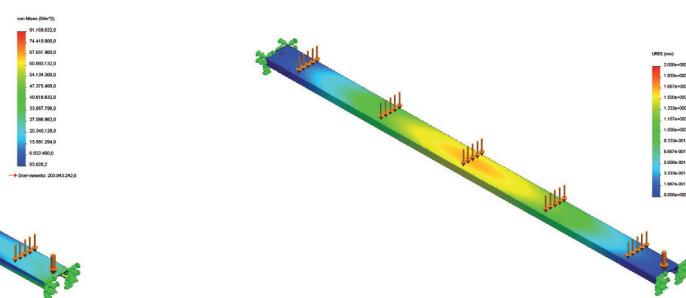


Operation

PC-BENCH-SV is a new range of suction benches with cartridges filtration system, and self-cleaning pneumatic system, with fan and drawers and side table and dust collection filter area.
PC-BENCH-SS, has been developed to be coupled with centralized filtration systems.

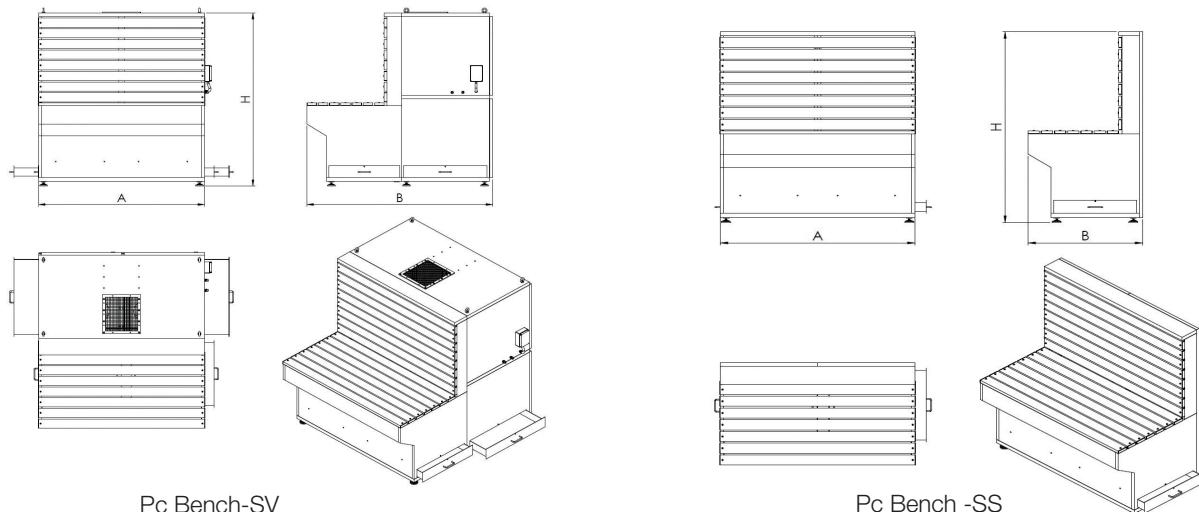


Structural inspection with load of 400 kg/m²



Check for deformation with 400 kg / m²

The Range



Model	Suction plan mm	Suction front mm	Flow m³/h	Power kW	A mm	B mm	H mm	Input flange mm
PC004/BENCH-SV	850 x 800	850 x 900	3.000	3	850	1900	1900	-
PC008/BENCH-SV	1700 x 800	1700 x 900	6.000	5,5	1700	1900	1900	-
PC004/BENCH-SS	850 x 800	850 x 900	-	-	850	1000	1900	Ø 250
PC008/BENCH-SS	1700 x 800	1700 x 900	-	-	1700	1000	1900	2 x Ø 250

Optional

- Electric power board for fan control
- Silencer
- Final Absolute Filter PC-FFA
- Active Carbon Final Absolute Filter
- Adjustable diffusers for the internal recirculation PC-DIFF
- Cyclic Timer WITH DP Control inside (economizer)

Applications

- Deburring
- Sanding
- Grinding
- Dusty materials processing



A cleaner world.



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ENGINEERING S.L.**
FILTRACION Y DEPURACION DE AIRE

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