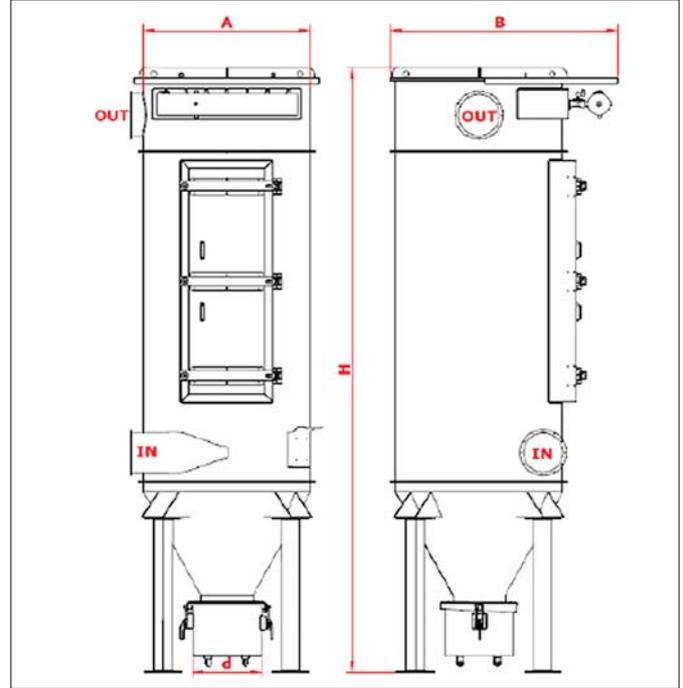


**BECA - Bag cyclo-filters**



**BECA - Bag cyclo-filters**

BECA cyclo-filters are the circular series of bag filters with automatic compressed air reverse jet cleaning system.

These filters are studied to support strong vacuum thanks to their circular shape which allows to have a homogeneous resistance to pressure over the entire surface.

The automatic compressed air reverse jet cleaning system ensures a long life of the filters.

BECA cyclo-filters are also available ATEX certified for zone 22 3D.

**Materials and finish :**

- Painted
- Galvanized metal sheet (option)
- Stainless steel (option)

**Standard version :**

- Filtering surface from 7 to 89 m<sup>2</sup>
- Reverse jet cleaning with differential pressure gauge
- Maximum vacuum 5000 Pa
- Maximum temperature 80°C

Model	Airflow (m <sup>3</sup> /h)	Pressure loss (Pa)	# bags	H bags	Filter area (m <sup>2</sup> )	Dimensions (A x B x H)			Dust bucket
BECA 14 120 1500	1255	1000	14	1500	7.84	900	1360	4063	Ø 525 - 100 L
BECA 18 120 1500	1700	1000	18	1500	10.08	1100	1460	4180	Ø 525 - 100 L
BECA 23 120 1500	2060	1000	23	1500	12.88	1100	1530	4180	Ø 525 - 100 L
BECA 36 120 1500	3225	1000	36	1500	20.16	1430	1730	4432	Ø 525 - 100 L
BECA 43 120 1500	4032	1000	43	1500	24.08	1430	1890	4432	Ø 525 - 100 L
BECA 65 120 1500	5824	1000	65	1500	36.40	1800	2160	4632	Ø 525 - 100 L
BECA 70 120 1500	6272	1000	70	1500	39.20	1800	3760	4632	Ø 525 - 100 L
BECA 91 120 1500	8153	1000	91	1500	50.96	2000	2460	4732	Ø 525 - 100 L
BECA 14 120 2000	1680	1000	14	2000	10.50	900	1360	4563	Ø 525 - 100 L
BECA 18 120 2000	2280	1000	18	2000	13.50	1100	1460	4680	Ø 525 - 100 L
BECA 23 120 2000	2760	1000	23	2000	17.25	1100	1530	4680	Ø 525 - 100 L
BECA 36 120 2000	4320	1000	36	2000	27.00	1430	1730	4932	Ø 525 - 100 L
BECA 43 120 2000	5400	1000	43	2000	32.25	1430	1890	4932	Ø 525 - 100 L
BECA 65 120 2000	7800	1000	65	2000	48.75	1800	2160	5132	Ø 525 - 100 L
BECA 70 120 2000	8400	1000	70	2000	52.50	1800	3760	5132	Ø 525 - 100 L
BECA 91 120 2000	10920	1000	91	2000	68.25	2000	2460	5232	Ø 525 - 100 L
BECA 14 120 2500	2195	1000	14	2500	13.72	900	1360	5043	Ø 525 - 100 L
BECA 18 120 2500	2979	1000	18	2500	17.64	1100	1460	5163	Ø 525 - 100 L
BECA 23 120 2500	3606	1000	23	2500	22.54	1100	1530	5163	Ø 525 - 100 L
BECA 36 120 2500	5645	1000	36	2500	35.28	1430	1730	5412	Ø 525 - 100 L
BECA 43 120 2500	7056	1000	43	2500	42.14	1430	1890	5412	Ø 525 - 100 L
BECA 65 120 2500	10192	1000	65	2500	63.70	1800	2160	5612	Ø 525 - 100 L
BECA 70 120 2500	10976	1000	70	2500	68.60	1800	3760	5612	Ø 525 - 100 L
BECA 91 120 2500	14270	1000	91	2500	89.18	2000	2460	5712	Ø 525 - 100 L