



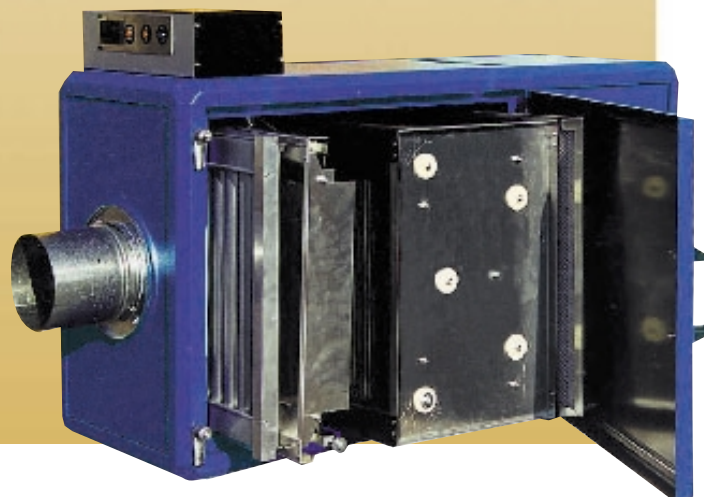
COMPACT

FOR FUMES AND OIL MISTS

The particular construction and dimensioning of the filter grant a big filtering efficiency, allowing to treat pollutants with granulometry between 10 and 0,01 μm . At the same time the pressure gauge of the filter it-self is really low.

COMPACTEDNESS: *the reduced dimensions of the mod. COMPACT allow an easy mounting of the same on wall as far as directly on machine tool edge making it ideal especially for this last application.*

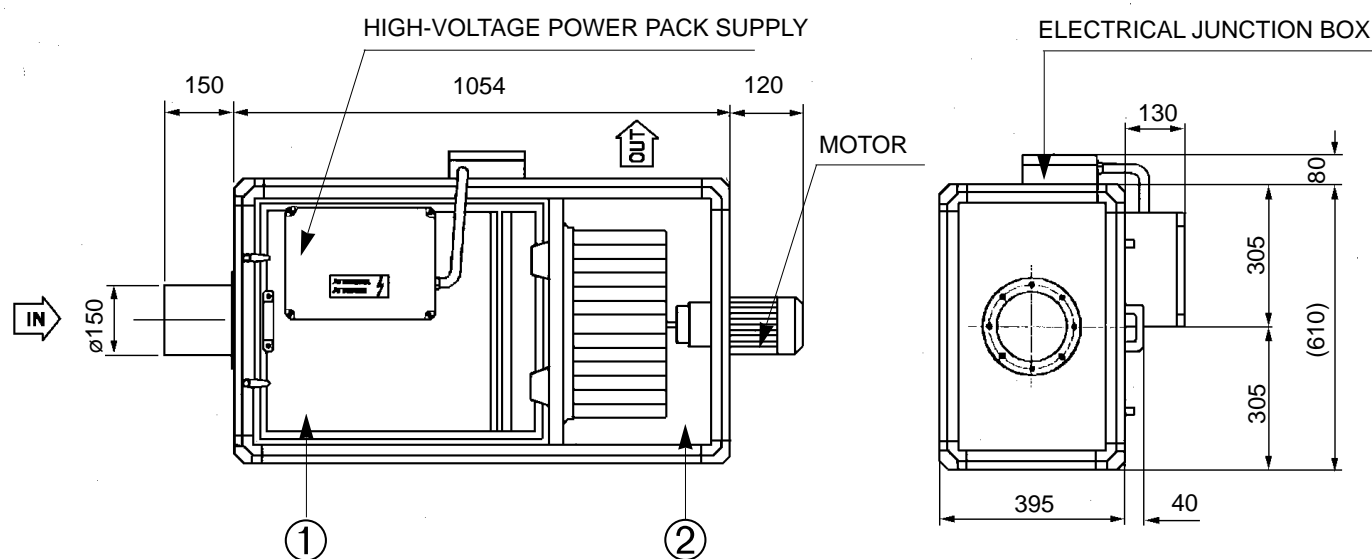
SAFETY: *the electrical circuit, fed with direct current through AT circuit equipped with discharge of the tension, so that, during the maintenance, the cells stop and extraction can be made with absolute safety. A particular protection avoid damages caused by casual short circuits and by casual jump sparks.*



ANTIPOLLUTION SYSTEMS

COMPACT

Technical Features



- ① Electrostatic filter area
- ② Fan area

ELECT. FILTERS n°	NOMINAL RANGE mc/h	RESIDUAL HEAD Pa	POWER Hp	AVERAGE SOUND LEVEL Db (A)	WEIGHT Kg
1	1200	200	0,75	70	80

The particles, throughout the ionogenic zone (made of tungsten cables, fed at 10 Kv in direct current, suspended between electrodes connected on the floor) are charged with unipolar electricity. After this, the particles enter in the collecting zone (made of pure aluminium plates, fed at 5 Kv in direct current alternate with plates connected on the floor) and are pressed by the fed plates to the other connected on the floor and are strongly kept by these last.

www.coral.it



La CORAL si riserva il diritto di modifiche senza preavviso.

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