



USE

- Extraction of welding fumes on robots
- Suction in all applications where fumes, odours and gases are generated
- Suction where it is not possible to approach the source of the pollutant
- Bench suction (with side extractor hoods)

FEATURES

- Construction in galvanized sheet
- Special constructions in stainless steel AISI 304, AISI 316 and high thickness painted sheet
- Special constructions with shapes on request
- Possibility of applying curtains and bands on the perimeter to increase the effectiveness of suction
- Intake perimeter diffusion bulkhead (optional)
- Hood closure with perimeter loops (optional)

TECHNICAL DATA

MODEL	MEASURES m	SURFACE m ²	FLOW RATE at 0,25 m/s m ³ /h	FLOW RATE at 0,5 m/s m ³ /h	FLOW RATE at 0,75 m/s m ³ /h	FLOW RATE at 1 m/s m ³ /h	FLOW RATE at 1,5 m/s m ³ /h	FLOW RATE at 2 m/s m ³ /h
CAP5/5	0,5 x 0,5	0,25	225	450	675	900	1.350	1.800
CAP10/5	1 x 0,5	0,5	450	900	1.350	1.800	2.700	3.600
CAP10/10	1 x 1	1	900	1.800	2.700	3.600	5.400	7.200
CAP15/10	1,5 x 1	1,5	1.350	2.700	4.050	5.400	8.100	10.800
CAP20/10	2 x 1	2	1.800	3.600	5.400	7.200	10.800	14.400
CAP20/15	2 x 1,5	3	2.700	5.400	8.100	10.800	16.200	21.600
CAP20/20	2 x 2	4	3.600	7.200	10.800	14.400	21.600	28.800
CAP25/20	2,5 x 2	5	4.500	9.000	13.500	18.000	27.000	36.000
CAP30/20	3 x 2	6	5.400	10.800	16.200	21.600	32.400	43.200
CAP30/25	3 x 2,5	7,5	6.750	13.500	20.250	27.000	40.500	54.000
CAP30/30	3 x 3	9	8.100	16.200	24.300	32.400	48.600	64.800

Suction diameter to be specified | Standard galvanized sheet construction | Special shapes and sizes are available on demand

OPTIONAL

- **[CAP/INOX]** AISI 304 stainless steel version
- **[CAP/ALL]** Aluminium version
- **[CAP/PDPA]** Bulkhead for perimeter aspiration diffusion
- **[CAP/CCFP]** Hood closure with perimeter slits
- **[TEND/TRAS]** Overlapping PVC band with hood attachment
- **[TEND/PLAS]** Full flame retardant plastic curtain
- **[TEND/RET]** Transparent full retinal tendon
- **[TEND/ROS]** Transparent anti-uv full red curtain
- **[TEND/IGNI]** Fireproof grey whole curtain
- **[TEND/500]** Anti-UV Red Stripe
- **[TEND/B6X100]** Red band, width 600 mm, ht 1000 mm, with quick release
- **[BAND/AMA]** Transparent PVC strips (thickness 2 mm) with galvanized mounting rails

