

Ideal for

Machine or robot housings Work cabins

Grinding workstations

Welding smoke / dust

... and many more

Soundproofed extraction cabins



NOISE DAMPENING COMBINED WITHTHE CAPTURE OF FUME AND DUST

In many production processes, the complete or partial capture of machines, robots or work stations is needed. ESTA offers cab optimised in terms of dust extraction and flow technology in standard or custom versions (with additional

integrated lighting, doors, fast-action gates or mobile trolleys) for optimum capture of fumes and dust. Extraction booths can easily be combined with an ESTA extraction system or integrated into an existing extraction system.

4-fach Schleifkabine mit Rolltoren

Application

>> Extraction of dust and smoke particles as well as sound-reduction at workplaces or machines

Accessories / special equipment

- » Lamella curtain, fixed
- » Lamella curtain, slidable
- >> Industrial curtain Industrial curtain, DIN 1598 (welder) Sight window made of safety glass
- >> LED lighting (IP 65, ATEX)

Special features

- » Modular design
- » Integral construction
- » Flexible setup
- » Optionally with powder-coated exterior in RAL colour
- » Optionally with viewing windows

Your Benefit

- >> Wide range of applications
- » Noise protection and suction in one
- » No contamination of adjacent areas
- » Easy assembly

Data depending on model version

Basic cabin body

Basic cabin body height 2500 mm - RAL 7035

interior	neignt 2400	mm
Di	mensions	L×۱

Dimensions L×W in metres		Side B (width) Outer dimension					Max. Number of
		2	3	4	5	6	windows side B
Side A (width) Outer dimension	2	AN000135	AN000136	AN000137	AN000138	AN000139	2
	3	AN000140	AN000141	AN000142	AN000143	AN000144	4
	4	AN000145	AN000146	AN000147	AN000148	AN000149	5
	5	AN000150	AN000151	AN000152	AN000153	AN000154	6
	6	AN000155	AN000156	AN000157	AN000158	AN000159	8
Max. Number of		2	4	5	6	8	

Basic cabin body height 3000 mm - RAL 7035

Dimensions L×W in metres		Side B (width) Outer dimension					Max. Number of
		2	3	4	5	6	windows side B
Side A (width) Outer dimension	2	AN000160	AN000161	AN000162	AN000163	AN000164	2
	3	AN000165	AN000166	AN000167	AN000168	AN000169	4
	4	AN000170	AN000171	AN000172	AN000173	AN000174	5
	5	AN000175	AN000176	AN000177	AN000178	AN000179	6
	6	AN000180	AN000181	AN000182	AN000183	AN000184	8
Max. Number of windows side A		2	4	5	6	8	