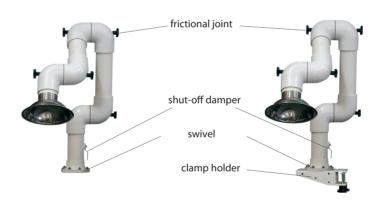


Extraction arms ERGO-MINI - acid-proof



Application
The acid-proof extraction arms ERGO-MINI are designed for removal the dust and gas impurities arising at workplaces during processes of not large emission of contamination. They are manufactured in two sizes Ø60 and Ø75. Due to the self-adjustable frictional joints and swivel User can set the arm in the most convenient work position. The elements of the extraction arm are constructed of acid-proof materials (i.e. PVC, polyamide, stainless steel). They can be applied among others in chemical, pharmaceutical, electronic industries as well as in jewellery workshops. The extraction arm can work with an appropriate extraction fan that serves a main collecting ductwork where other several extraction arms are connected.



arm mounted directly to the tabletop

arm mounted by means of a clamp holder

Structure

Extraction arms are manufactured in versions varying in diameter and workrange. The ERGO-MINI arm consists of subsequent parts:

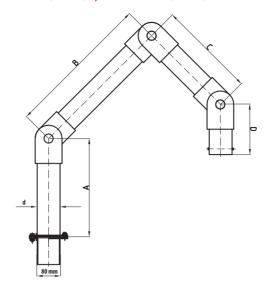
- swivel with a vertical pipe
- three adjustable pipe segments
- elbow joints with adjustment of the frictional moment
- clamp holder (delivery on demand)
- replaceable hoods (délivery on demand).

The pipe of the swivel contains a shut-off damper and can make a full rotation around the vertical axis.

The arm can be mounted in following ways:

- 1. directly to the tabletop,
- 2. by means of clamp holder.

ERGO-MINI/K-50/3, ERGO-MINI/K-75/3



Technical data

Туре	Part No.	Work Range [mm]	D [mm]	A [mm]	B [mm]	C [mm]	D [mm]	Weight [kg]	Flow resistance at the flow 120 m ³ /h [Pa]
ERGO-MINI/K-50/3-950	810R53	700	60	250	350	250	100	2,1	490
ERGO-MINI/K-75/3-1150	810R59	900	75	250	450	350	125	3,5	220

Replacable hoods

Sort	Туре	Part.No		Weight		
		1 di Livo	D	D	L	[kg]
d	SS-50/K	810S70	70	_	180	0,12
	SS-75/K	810571	85	_	200	0,19
	SM-50/K	810S72	64	158	70	0,12
	SM-75/K	810S73	76	200	80	0,18
d	SD-50/K	810S74	64	182	80	0,15
	SD-75/K	810575	76	222	90	0,20

Clamp holder (one type for both sizes 50 i 75 mm)

The second secon	Туре	Part.No	H [mm]	Weight [kg]
	VK/K	810U06	30	0,45

Caution: ordering the devices and accessories specify their name and Part No.