

# Extraction Arms

## Extraction Arms

### Square Hood



Extraction arm with square hood

Absaugarm mit quadratischer Haube

#### Application Range

- » For large-area sensing of dust and fume
- » Extraction of individual and multiple workstations in industrial and skilled trade applications
- » Connection to extraction unit or pipework



#### Ideal for

Fumes

Vapors

Dusts



Square hood with baffle plate at a weighing station

## ESTA PLUS

#### Special Features

- » External beam construction
- » Unobstructed air flow inside the extraction arm
- » Gas springs for easy adjustment
- » Optional: reducer and gate valves available for regulating the airflow
- » Optional: ATEX version

#### Your Benefits

- » Large capturing area
- » Easy handling
- » High Flexibility

#### Technical Data

Extraction arms with square hood						
	Ø 100	Ø 125	Ø 140	Ø 150	Ø 160	Ø 180
Hood: 500 x 500 mm	✓	✓	-	-	-	-
Hood: 600 x 600 mm	-	-	✓	✓	✓	✓
Length / Order Number						
1.500 mm	10.153	12.153	14.153	15.153	16.153	18.153
2.000 mm	10.203	12.203	14.203	15.203	16.203	18.203
3.000 mm	10.303	12.303	14.303	15.303	16.303	18.303
4.000 mm	10.4034	12.4034	14.4034	15.4034	16.4034	-
4.000 mm <sup>1)</sup>	10.403	12.403	14.403	15.403	16.403	18.403
5.000 mm <sup>1)</sup>	10.503	12.503	14.503	15.503	16.503	18.503
6.000 mm <sup>2)</sup>	10.603	12.603	14.603	15.603	16.603	18.603
8.000 mm <sup>3)</sup>	10.8034	12.8034	14.8034	15.8034	16.8034	-

<sup>1)</sup> incl. 2.0m extension boom / <sup>2)</sup> incl. 3.0m extension boom / <sup>3)</sup> incl. 4.0m extension boom