

ASA 11 - ASA 41

Stationary **extraction units** with large chip collection volume in a small space, moving device available as an accessory

- ▶ Can also be used universally for plastic, polystyrene, paper and similar materials
- ▶ Particularly robust construction
- ▶ Housing made of galvanised sheet steel
- ▶ Paddle wheel fan for increased suction power
- ▶ Significantly reduced dust content due to double-woven fine filter bag
- ▶ Extraction units comply with dust class L
- ▶ Basic devices are modular in design pre-assembled
- ▶ Short assembly times for large systems
- ▶ Excellent value for money
- ▶ Short assembly times thanks to modular design



Fig. shows ASA 11



Fig. shows ASA 21

Scope of delivery ASA 11 - 41:

- 1 - 6 chip bags
- ASA 11 - ASA 21 extraction unit with plastic impeller
- ASA 31 - ASA 41 extraction unit with metal impeller
- Without suction hose

Model	ASA 11 ⁽²⁾	ASA 21 ⁽²⁾	ASA 31 ⁽³⁾	ASA 41 ⁽³⁾
Article No.	5133110	5133120	5133130	5133140
Technical data				
Suction nozzle Ø	160 mm	160 mm	200 mm	250 mm
Volume flow max.	1800 m³/h	2300 m³/h	3300 m³/h	4300 m³/h
Nominal volume flow	1500 m³/h	1500 m³/h	2300 m³/h	3500 m³/h
Negative pressure	2100 Pa	2200 Pa	2700 Pa	2500 Pa
Filter area	2.2 m²	2 x 2.2 m²	3 x 2.2 m²	4 x 3.5 m²
Chip collection volume	175 l	2 x 175 litres	3 x 175 litres	4 x 175 litres
Sound pressure level	81 dB(A)	81 dB(A)	82 dB(A)	81 dB(A)
Filter category	L	L	L	L
Rated motor power IE3 ~50 Hz	2.2 kW / 400 V	2.2 kW / 400 V	3 kW / 400 V	4 kW / 400 V
Dimensions (L x W x H) approx.	1149 x 578 x 2115 mm	1817 x 578 x 2115 mm	2486 x 578 x 2115 mm	3416 x 787 x 2754 mm
Weight approx.	59 kg	74 kg	98 kg	182 kg

(2) with plastic impeller (3) with metal impeller



Fig. shows ASA 31 AFB

Scope of delivery ASA 11 AFB - 41 AFB:

- 1 - 6 filling container
- Suction unit with metal impeller

ACCESSORIES

Accessories	PQ	Article No.	ASA 11	ASA 21	ASA 31	ASA 41
Replacement filter bags		5123012	x	x	x	
Replacement fabric filter bags (length: 1600 mm Ø515)		5123013				x
LDPE chip bag	20 pcs.	5129286	x	x	x	x
Y-piece 2x Ø 100 mm		5123016	x	x		
Y-piece 1x Ø 120 mm and 1x Ø 80 mm		5123017	x	x		
Y-piece 2x Ø 140 mm		5123033			x	
Y-piece 1x Ø 160 mm and 1x Ø 120 mm		5123034			x	
Filter cartridge Cat. L		5120145				x
AFB retrofit kit per container		5133100	x	x	x	
AFB retrofit kit per container		5133101				x
Switch cover for the use of an automatic switch-on		0512819306D	x	x	x	x

Model	ASA 11 AFB	ASA 21 AFB	ASA 31 AFB	ASA 41 AFB
Article No.	5133210	5133220	5133230	5133240
Technical data				
Suction nozzle Ø	160 mm	160 mm	200 mm	250 mm
Nominal volume flow	1300 m³/h	1300 m³/h	2500 m³/h	3500 m³/h
Volume flow max.	1800 m³/h	2300 m³/h	3300 m³/h	4300 m³/h
Negative pressure	2100 Pa	2200 Pa	2700 Pa	2500 Pa
Filter area	2.2 m²	2 x 2.2 m²	3 x 2.2 m²	4 x 3.5 m²
Chip collection volume	175 l	2 x 175 litres	3 x 175 litres	4 x 175 litres
Sound pressure level	82 dB(A)	83 dB(A)	84 dB(A)	85 dB(A)
Filter category	L	L	L	L
Rated motor power IE3 ~50 Hz	2.2 kW / 400 V	2.2 kW / 400 V	3 kW / 400 V	4 kW / 400 V
Dimensions (L x W x H) approx.	1149 x 578 x 2115 mm	1817 x 578 x 2115 mm	2486 x 578 x 2115 mm	3416 x 787 x 2754 mm
Weight approx.	74 kg	103 kg	139 kg	238 kg