

**Industrial vacuum
type R18:**
High-quality and
easy to use



Industrial vacuum with AC drive type R18:



High-quality and easy to use industrial vacuum

- Multiple versions
 - Available with or without accessories
 - Different filters
- Conductive plastic or stainless steel container
 - Designed for dust-ex area, Zone 22
- Can be used either as a wet or dry vac (R18 A010)
- Version with battery suitable for extracting flammable dusts (R18 D)
- Battery run time 120 minutes

R18 A010
with plastic container



R18 A011
with suction filter and
container made of
conductive plastic



R18 A011
Zone 22 with suction filter
and container made of
stainless steel



R18 D
ACD with stainless
steel container



R18 A011
Zone 22 with container
made of conductive
plastic with outlet
automatic for connected
processing machine



R18 D
ACD vacuuming grain
residue from narrow joints



Technical data

	R18 A010	R18 A011	R18 A012 Zone 22	R18 A012 Zone 22	R18 D
Housing	Plastic	Plastic	Plastic	Stainless steel	Stainless steel
Motor power (kW)	1.0	1.1	1.2	1.2	0.95
Voltage (V)	230	230	230	230	48
Vacuum (mbar)	-190	-230	-230	-230	-220
Air flow rate (m³/h) (measured with 3 m hose)	190	200	200	200	221
Sound pressure level (dB(A)) (DIN 45635-01- KL 3)	69	70	60	60	75
Duct filter for dust class M (m²)	–	0.8	0.8	0.8	0.8
Residual dust filter for dust class H (m²)	–	1.1	1.1	1.1	1.1
Cellular filter (m²)	0.26	–	–	–	–
Height (mm)	760	790	800	860	860
Width (mm)	410	425	425	425	530
Length (mm)	410	425	425	425	425
Protection class (IP)	x4	x4	54	54	54
Capacity (liters)	25	16	16	21	21
Suction connection (mm)	35	40	50	50	50
Outlet automatic for additional devices up to (Watt)	–	–	– / 2,000	– / 2,000	– / 2,000
Filter bag required	no	yes/no	yes	yes/no	yes/no

Accessories



for R18 A010



for R18 A011

Different filter systems



Duct filter



Filter bag

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Industrial vacuum cleaners are available in explosion-proof versions in accordance with ATEX 2014/34/EU.



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