

DIVISIO Vacuum Cleaner

ASYS
GROUP

DIVISIO Series Depaneling Systems



Vacuum cleaner types

2,2 KW
60 dbA

4,0 KW
60 dbA

2,2 KW
67 dbA



Ruwac DA1220 M ■

Ruwac DS 1221- LS M ■

Ruwac DS 1401- LS M ■

Vacuum cleaner DAZ 1220 M Zone 22

- Silencer at approx. 67 dB (A)
- Net air transportation accord. BIA 285 cbm/h
- Filter size 1 sqm
- Suction connection with 70 mm diameter
- Disposal tank 35 liters

Industrial cleaner DA 1220 M Zone 22
fulfills currently VDI – Class 6
DIN EN 60335 Dust category M
ZH 1/48 filter class C
Option
DIN EN 1822 filter class H 11
BS 3928 filter class EU 11
With a separation degree US. Mil.
level of 95%

90.999.036



Vacuum cleaner DS 1221-LS M Zone 22

- Super silencer at approx. 60 dB (A)
- Net air transportation accord. BIA 300 cbm/h
- Filter size 1,2 sqm
- Suction connection with 70 mm diameter
- Low pressure manometer for filter monitoring
- Disposal tank 35 liters

Industrial cleaner DS 1221-LS M Zone 22
fulfills currently VDI – Class 6
DIN EN 60335 Dust category M
Option
ZH 1/48 filter class C
DIN EN 1822 filter class H 11
BS 3928 filter class EU 11
With a separation degree US. Mil.
level of 95%

90.999.000



70 mm diameter hose



Vacuum cleaner

Vacuum cleaner DS 1401

30 % more volume as DS1221

- Super silencer at approx. 60 dB (A)
- Net air transportation accord. BIA 400 cbm/h
- Filter size 1,2 sqm
- Suction connection with 70 mm diameter
- Low pressure manometer for filter monitoring
- Disposal tank 35 liters

Industrial cleaner DS 1401-LS M Zone 22
fulfills currently VDI – Class 6
DIN EN 60335 Dust category M
Option
ZH 1/48 filter class C
DIN EN 1822 filter class H 11
BS 3928 filter class EU 11
With a separation degree US. Mil.
level of 95%

90.999.053






70 mm diameter hose



Vacuum cleaner

Flow Speed / Air Volume




		Flow Speed (m/s)	Air Volume (m ³ /h)
Ruwac DA 1220 M		19	260
Ruwac DS 1221-LS M		22	310
Ruwac DS 1401-LS M		25	330

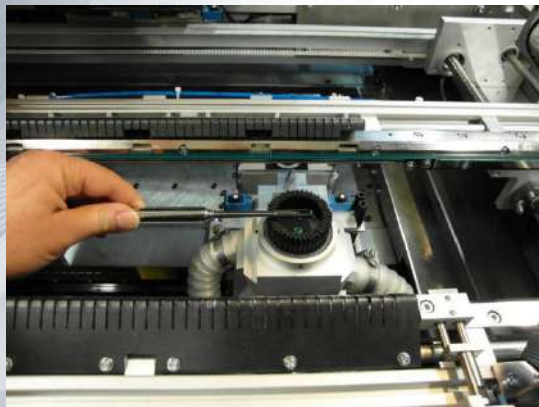


Misurazione direttamente sull'aspirapolvere;
Diametro filettatura 70 mm.

Measuring directly at the vacuum cleaner;
Thread diameter 70 mm.

Flow Speed / Air Volume







































		Flow Speed (m/s)	Air Volume (m ³ /h)
Ruwac DA 1220 M		14	223
Ruwac DS 1221-LS M		16	237
Ruwac DS 1401-LS M		18	265



Misurazione sulla testa a vuoto posta all'altezza della punta della fresa;
Punta di fresatura non nel mandrino portapinzza;
Diametro spazzola 40mm

Measuring at the vacuum head placed at the height of the routing bit tip;
Routing bit not in the collet chuck;
Brush diameter 40mm

Which vacuum cleaner is the best for given application?

material	cutting lenghts				
	1 – 5 mm	5 - 15 mm	15 - 35 mm	full section	sawing
Alu					
Roger LP					
FR4, Display,etc.	 				
FR4	  	  	 		 
CEM	  	  	 		 

Ruwac DA 1220 M 

Ruwac DS 1221-LS M 

Ruwac DS 1401-LS M 

WHAT

DO

WE

DO