Conveying Vacuum Generator







Features

- Straight-through design, extremel large vacuum flow
- Vacuum flow is adjustable according to the working condition
- O Different diameters are available



- Handling of workpieces with high permeability, particle, powder,
- gas and fluid

 Vacuum flow can be manually adjusted according to the different
- working conditions

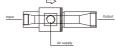


- Handling of loose materials such as textile and paper
- Conveying of grains such as wheat and corn
- Conveying of powder particles such as laundry detergent and plastic particles
- Removal of cutter chips during machining
- Suction of non-corrosive waste water and waste gas during industrial processing



Structure

- Straight-through design, can adsorb and transport different materials continuously
- All ports are connected with female thread



















ACP Series

Conveying Vacuum Generator

How to order

ACP 250 S

① Series	② Specification	Material
ACP	250	Nil - Aluminum alloy
	375	S - Stainless steel
	500	
	750	

Selection Model/Material

Nil-Aluminum alloy	S - Stainless steel				
ACP250	ACP250S				
ACP375	ACP375S				
ACP500	ACP500S				
ACP750	ACP750S				

Technical parameters

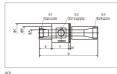
Air consumption(NL/min) at different vacuum levels(-kPa)

Model	diameter mm	pressure bar	17	34	50	68	84	temperature °C	Aluminum alloy	Stainless steel
ACP250	6.5	5.5	112	169	233	276	342	-20-80	100	296
ACP375	9.5	5.5	176	327	485	595	825	-20-80	286	846
ACP500	13.0	5.5	340	625	795	940	1,280	-20~80	401	1,189
ACP750	19.0	5.5	650	875	1,250	1,790	2,550	-20~80	540	1,599

Vacuum flow(NL/min) at different vacuum levels(-kPa)

Model	Air supply pressure bar	17	34	50	68	84
ACP250	5.5	280	240	200	162	125
ACP375	5.5	846	735	620	520	395
ACP500	5.5	1,695	1,325	1,130	990	650
ACR750		2 200	2.460	1970	1.640	1130

Dimensions(mm)



ACP

Model/Size	A	В	c	D	E	F	н	G1	62	63
ACP250	6.5	19	32	94~105	22	32	5	G1/4	G1/8	G1/4
ACP375	9.5	25	45	155~165	38	45	5	G3/8	G3/8	G1/2
ACP500	13.0	32	51	155~160	38	51	5	G1/2	G3/8	G3/4
ACP750	19.0	38	58	175~189	38	51	5	G3/4	G1/2	G1*

Acuum Generator

2X 2D 2S 2S 2B 2P 2X

GE

BMAX

BMAX

INTERNATION

MC

MRUNI

MRUN

AAMO
AZW
AZR
AGT
AGP
AGQ
ACVC
AZL

ALH
AZH
AZU
ACV
AGBP
ALS
ACP
ACPS