



Standard Nozzle AD-4 N Standard Type.



Flow Volume Adjustment Nozzle **AD-4 J** Can control air flow.

VESSEL



High Vorume Nozzle **AD-4 M** Booster nozzle with a higher spraying pressure. →See 175P One point



Brushing Nozzle **AD-4 B** Powerfully sweeps out particles with a sturdy brush. →See 175P One point



Long Nozzle $AD-4\ N$ For working in deep and distant places.



Flexible Nozzle AD-4 NF Bendable nozzle.



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Model No.	Nozzle Type	Nozzle Inner Dia. (mm)	Air Consumption (0/min)	Overall Length (mm)	Weight (g)	Air Hose Connection	Outer Ctn.	Card/ Box Size (mm)	EDP No.
AD-4 N	Standard Nozzle	2	180	125	235	Coupling	20	in paper box 110×173	141180
AD-4 N-PB	Standard Nozzle	2	180	125	235	Coupling	10	185×160	141181
AD-4 N-PT	Standard Nozzle	2	180	125	235	1/4 Hose	10	185×160	141182
AD-4 J	Flow Adjustment Nozzle	2	150	130	240	Coupling	20	in paper box 110×173	141183
AD-4 J-PB	Flow Adjustment Nozzle	2	150	130	240	Coupling	10	185×160	141184
AD-4 J-PT	Flow Adjustment Nozzle	2	150	130	240	1/4 Hose	10	185×160	141185
AD-4 M	High Volume Nozzle	2×1pc.,0.8×4pcs.	240	125	228	Coupling	20	in paper box 110×173	141187
AD-4 B	Brushing Nozzle	2	180	170	248	Coupling	10	in paper box 115×220	141186
AD-4 N-150	Long Nozzle	2.5	180	275	248	Coupling	10	in paper box 140×300	141188
AD-4 N-200	Long Nozzle	2.5	180	325	253	Coupling	10	in paper box 140×450	141189
AD-4 N-300	Long Nozzle	2.5	180	425	260	Coupling	10	in paper box 140×450	141190
AD-4 NF-150	Flexible Nozzle **	2.3	180	275	260	Coupling	10	in paper box 140×300	141191
AD-4 NF-300	Flexible Nozzle *	2.3	180	425	274	Coupling	10	in paper box 140×450	141193

-Power source: compressed air -Working air pressure: 0.5MPa -Max. working pressure: 0.7MPa -Working temperature range: 0-60°C (32-140°F) -Working air hose I.D.: φ4mm and more -Overall length and weight: Air coupler included. **It can be bent freely due to the built-in copper tube.(Do not bend it at a steep angle.)



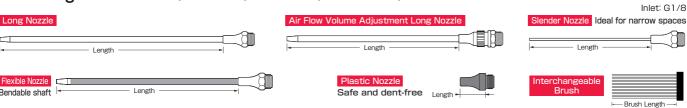




Slide package

Interchangeable Nozzles (for AD-4)/Brushes (for AD-4 B)

VESSEL



Flexible Nozzle Bendable shaft											
Long Nozzle											
Model No.	Innner Dia.	Outer Dia.	Length	(mm)	Inner Ctn.	EDP No.					
LN-150	2.5	5	150		10	141133					
LN-200	2.5	5	200		10	141134					
LN-300	2.5	5	300		10	141135					
LN-500	2.5	5	500		10	141136					
Air Flow Volum	ne Adjustm	ent Long	Nozzle	1							
LJ-150	2.5	5	150		10	141137					
LJ-200	2.5	5	200		10	141138					
LJ-300	2.5	5	300		10	141139					
LJ-500	2.5	5	500		10	141140					
Slender Nozzl	е										
LS-2-100	0.9	2	100		10	141141					

Flexible Nozzle Shaft											
Model No.	Innner Dia.	Outer Dia.	Length	(mm)	Inner Ctn.	EDP No.					
LF-150	2.3	7	150		10	141143					
LF-200	2.3	7	200		10	141144					
LF-300	2.3	7	300		10	141145					
LF-700	2.3	7	700		10	141146					
Plastic Nozzle											
SP-0	2.0	7.5	21		1	141132					

Interchangeable Brush										
Model No.	Brush Length	Outer Dia.	Length	(mm)	Inner Ctn.	EDP No.				
SB-50	60	35	68		5	141147				



Standard Nozzle AD-2 To blow off machined chips, moisture, and oil





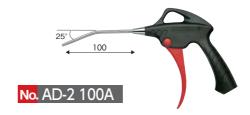
Long Nozzle $AD-2\ 100N/\ 200N/\ 300N$ To blow off machined chips, moisture, and oil







25°Long Nozzle AD-2 100A 25°bendable tip to improve workability



Safety Bypass Nozzle **AD-2 05** To blow off safely and quietly in a wide area



Safety Bypass Long Nozzle AD-2 1005 To blow off safely and quietly in a wide area



Large finger throttle lever for less fatigue to control the air volume. The ergonomically designed handle enables outstanding operability. Dust removal and drying of sheet metal, coated materials, automotive parts, molds, metal working., etc.

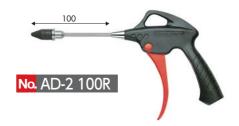
Model No.	Nozzle Type		ozzle			Outer	Card/ Box Size	EDP No.	
		Length	Inner Dia.(mm)	(l/min)	(mm)	(g)	Ctn.	(mm)	22
AD-2 0N	Standard Nozzle	0	2.1	135	145	122	10	152×232	141111
AD-2 0N-PB	Standard Nozzle (with plug)	0	2.1	135	155	146	10	152×232	141151
AD-2 100N	Long Nozzle	100	2.1	135	242	131	10	182×232	141112
AD-2 100N-PB	Long Nozzle (with plug)	100	2.1	135	252	157	10	182×232	141152
AD-2 200N	Long Nozzle	200	2.1	135	342	141	1	in paper box 140×445	141113
AD-2 300N	Long Nozzle	300	2.1	135	442	150	1	in paper box 140×455	141114
AD-2 100A	25° Long Nozzle	100	2.1	135	242	131	10	182×232	141115
AD-2 0S	Safety Bypass nozzle	0	2.1	105	155.5	131	10	152×232	141121
AD-2 100S	Safety Bypass long nozzle	100	2.1	105	239.5	151	10	182×232	141122



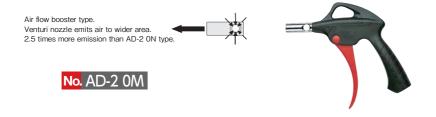
Rubber Nozzle AD-2 OR Dust blow off, not making scratches on a part

Rubber Long Nozzle AD-2 100R Dust blow off, not making scratches on a part

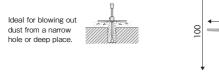




High Volume Nozzle AD-2 0M When more air volume is required in spite of low air pressure



Chip Shield Long Nozzle AD-2 100P Plastic plate prevents dust and particles from blowing back and scattering



No. AD-2 100P





Air Screen Nozzle AD-2 OC Air curtain prevents dust and particles from blowing back and scattering

Blister package

Air curtain shuts out the spreading of oil,









Large finger throttle lever for less fatigue to control the air volume. The ergonomically designed handle enables outstanding operability. Dust removal and drying of sheet metal, coated materials, automotive parts, molds, metal working.

Model No.	Nozzle Shape		ozzle	Air Consumption (Q/min)		Weight	Outer Ctn.	Card/ Box Size	EDP No.
	'	Length	Inner Dia.(mm)	(2/11111)	(mm)	(g)	Ctn.	(mm)	
AD-2 OR	Rubber Nozzle	0	2.1	115	155.5	123	10	152×232	141116
AD-2 100R	Rubber Long Nozzle	100	2.1	115	227	147	10	182×232	141117
AD-2 0M	High Volume Nozzle	0	10	185	160	126	10	152×232	141118
AD-2 100P	Chip Shield Long Nozzle	100	2.1	135	242	157	10	182×232	141120
AD-2 0C	Air Screen Nozzle	0	2.8	260	145	127	10	152×232	141119

-Power source: compressed air ·Max. working pressure: 0.97MPa ·Working temperature range: 0-60°C(32-140°F) ·Air inlet screw diameter: Rc 1/4 ·Working air hose l.D.: φ4mm and more ·Air pressure when air consumption is measured: 0.49MPa ·Pre-packed

*Nozzle can not be replaced.