



meite®

CATALOGUE 2017



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MEITE AIMS

To be the best quality spray gun supplier in China.

Meite Co. has been active for 20 years on the market of pneumatic nail guns. And we has always been renowned in the world for our high quality products and for our excellent customer service.

It was through the customer's requirements that Meite started the spray gun business in 2014. Since then, we introduced the up-to-date spary technology and lean production from Japan. Equipped with the latest CNC machines and heat treatment furnace in plant. All we do is to guarantee every tool to the end users is in good condition.

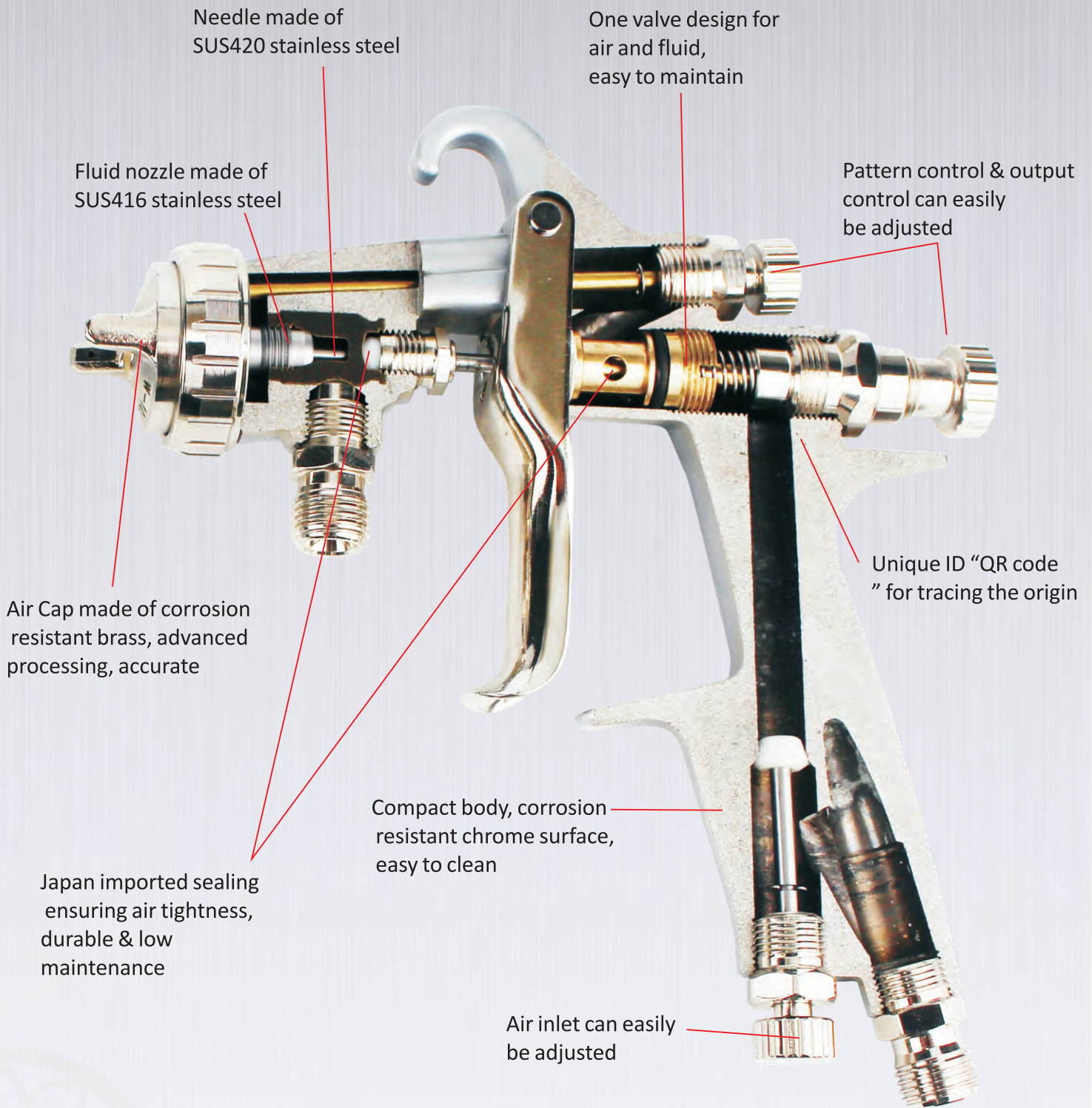
Meite is now becoming a leading supplier of spray finish equipment to the industrial and automotive refinish markets. And we committed to provide high quality products and professional services to our global customers.

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Cutaway model MT-W101



FEATURES:

- ⊙ Compact, lightweight and chrome plated body
- ⊙ All wetted parts in heat-treated stainless steel
- ⊙ One valve design for air and fluid, easy to maintain
- ⊙ Low atomizing pressure, very fine atomization
- ⊙ High transfer efficiency (up to 90%)
- ⊙ Up to 30% material savings

APPLICATIONS:

- ⊙ Automobile, woodwork, furniture, metal, plastic etc.



• **MT-W101-P**
(Pressure)



• **MT-W101-S**
(Suction)



• **MT-W101-G**
(Gravity)

MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Air cap set mark	Recommended condition				Air&fluid connection	Mass g(lbs)	
				Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)			
MT-W101-082P	Pressure	0.80(0.031)	E2P	0.29 (3.0/43)	150	270(9.5)	190(7.5)	G1/4 (Air)	348 (0.76)	
MT-W101-102P		1.00(0.039)			200		220(8.7)			
MT-W101-132P		1.30(0.051)		220(7.8)		210(8.3)				
MT-W101-152P		1.50(0.059)			250	240(9.4)				
MT-W101-101S	Suction	1.00(0.039)	E1	0.24 (2.5/36)	85	75(2.6)	120(4.7)			G1/4 (Fluid)
MT-W101-132S		H2	150		225(7.9)	160(6.3)				
MT-W101-152S			1.50(0.059)			170	175(6.9)			
MT-W101-181S		N1	210		170(6.0)	170(6.7)				
MT-W101-101G	Gravity	1.00(0.039)	E1		95	75(2.6)	130(5.1)	G1/4 (Fluid)		
MT-W101-132G		H2	160		225(7.9)	175(6.9)				
MT-W101-152G			1.50(0.059)			190	180(7.1)			
MT-W101-181G		1.80(0.071)	N1		240	170(6.0)	190(7.5)			

⊙ Spray distance: 200mm(7.87in)

⊙ Paint viscosity: 20±1 sec./NK-2

FEATURES:

- ⊙ Compact, lightweight and chrome plated body
- ⊙ All wetted parts in heat-treated stainless steel
- ⊙ Low atomizing pressure, very fine atomization
- ⊙ Superior transfer efficiency
- ⊙ Low air consumption

APPLICATIONS:

- ⊙ Woodwork, furniture, metal, plastic etc.



• **MT-W71-P**
(Pressure)



• **MT-W71-S**
(Suction)



• **MT-W71-G**
(Gravity)

MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Air cap set mark	Recommended condition				Air&fluid connection	Mass g (lbs)	
				Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)			
MT-W71-080P	Pressure	0.8(0.031)	0	0.34 (3.5/50)	200	270(9.5)	190(7.5)	G1/4 (Air)	475 (1.05)	
MT-W71-100P		1.0(0.039)	0		300	270(9.5)	220(8.7)			
MT-W71-130P		1.3(0.051)	0		300	220(7.7)	210(8.3)			
MT-W71-150P		1.5(0.059)	0		350	220(7.7)	240(9.4)			
MT-W71-101S	Suction	1.0(0.039)	1	0.29 (3.0/43)	95	75(2.7)	100(3.9)			G1/4 (Fluid)
MT-W71-132S		1.3(0.051)	2		135	85(3.0)	135(5.3)			
MT-W71-153S		1.5(0.059)	3		180	165(5.8)	170(6.7)			
MT-W71-184S		1.8(0.071)	4		195	230(8.2)	200(7.9)			
MT-W71-101G	Gravity	1.0(0.039)	1		110	75(2.7)	120(4.7)			
MT-W71-132G		1.3(0.051)	2		155	85(3.0)	155(6.1)			
MT-W71-153G		1.5(0.059)	3		210	165(5.8)	185(7.3)			
MT-W71-184G		1.8(0.071)	4		220	230(8.2)	230(9.1)			

⊙ Spray distance: 200mm(7.87in)

⊙ Paint viscosity: 20±1 sec./NK-2

FEATURES:

- ⊙ Large type, low pressure spray gun
- ⊙ Large and uniform spray pattern
- ⊙ All wetted parts in heat-treated stainless steel
- ⊙ Superior transfer efficiency
- ⊙ Ideally for applications where working efficiency and fine finish are equally important.

APPLICATIONS:

- ⊙ Woodwork, furniture, metal, plastic etc.



• **MT-W77-P**
(Pressure)



• **MT-W77-S**
(Suction)



• **MT-W77-G**
(Gravity)

MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Air cap set mark	Recommended condition				Air&fluid connection	Mass g(lbs)
				Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)		
MT-W77-120P	Pressure	1.2(0.047)	0	0.34 (3.5/50)	480	430(15.2)	445(17.4)	G1/4 (Air)	550 (1.22)
MT-W77-1202P			02			420(14.8)	400(15.4)		
MT-W77-1511S	Suction	1.5(0.059)	11		255	290(10.1)	260(11.0)		
MT-W77-2021S		2.0(0.079)	21		350	340(12.0)	270(10.5)		
MT-W77-253S		2.5(0.098)	3		435	325(11.5)	280(11.0)		
MT-W77-1511G	Gravity	1.5(0.059)	11		285	290(10.1)	290(11.3)	G3/8 (Fluid)	
MT-W77-2021G		2.0(0.079)	21		390	340(12.0)	335(13.0)		
MT-W77-253G		2.5(0.098)	3		485	325(11.5)	330(12.9)		

⊙ Spray distance: 250mm(9.84in)

⊙ Paint viscosity: 20±1 sec./NK-2

FEATURES:

- ⊙ Automatic spray gun for mass production
- ⊙ All wetted parts in heat-treated stainless steel
- ⊙ Superior transfer efficiency
- ⊙ Low air consumption
- ⊙ Ideally for applications where working efficiency and fine finish are equally important.

APPLICATIONS:

- ⊙ Large workpieces, line painting etc.

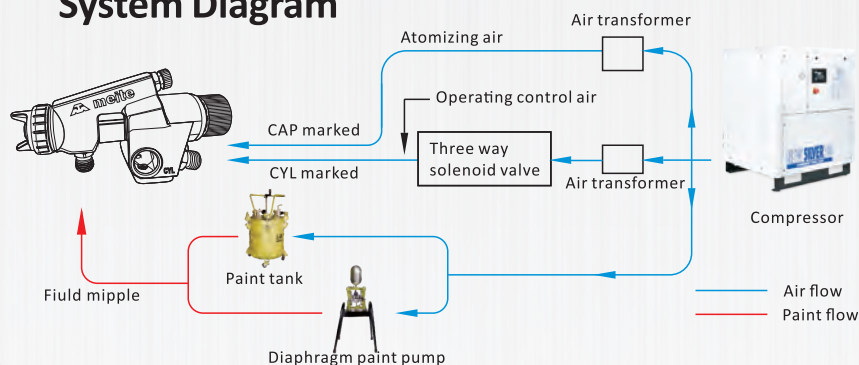


• **MT-WA101**
(Compact type)



• **MT-WA200**
(Large type)

System Diagram



MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Air cap set mark	Recommended condition				Air&fluid connection	Mass g (lbs)
				Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)		
MT-WA101-082P	Pressure	0.80(0.031)	E2P	0.29 (2.9/43)	150	270(9.5)	190(7.5)	G1/4 (Air)	423 (0.93)
MT-WA101-102P		1.00(0.039)			200		220(8.7)		
MT-WA101-101P		1.00(0.039)	E1		100	90(3.2)	140(5.5)		
MT-WA101-132P		1.30(0.051)	H2		250	260(9.2)	230(9.1)		
MT-WA101-152P		1.50(0.059)			270	330(11.7)	340(13.4)		
MT-WA200-122P		1.20(0.047)	G2P		500	530(18.7)	400(15.7)	G1/4 (Air) G3/8 (Fluid)	470 (1.04)
MT-WA200-152P		1.50(0.059)	K2		270	330(11.7)	340(13.4)		
MT-WA200-202P		2.00(0.079)	R2		400	360(12.7)	320(12.6)		
MT-WA200-251P		2.50(0.098)	W1		500		320(13.0)		

⊙ Spray distance: MT-WA101:200mm(7.87in) MT-WA200: 250mm(9.84in)

⊙ Paint viscosity: 20±1 sec./NK-2

FEATURES:

- ⊙ The innovative HVLP technology for super-fine atomization
- ⊙ Well balanced center cup gravity feeding
- ⊙ All wetted parts in stainless steel
- ⊙ Comfortable ergonomic design
- ⊙ Ideally for applications where working efficiency and fine finish are equally important.

APPLICATIONS:

Automobile, woodwork, furniture, metal, plastic etc.



• **MT-W201**
(Gravity)



• **MT-W301**
(Gravity)

MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Recommended condition				Air&fluid connection	Mass g(lbs)
			Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)		
MT-W201-101C	Gravity	1.00(0.039)	0.24 (2.5/36)	95	75(2.6)	130(5.1)	G1/4 (Air) M16X1.5 (Fluid)	324 (0.71)
MT-W201-132C		1.30(0.051)		160	225(7.9)	175(6.9)		
MT-W201-152C		1.50(0.059)		190	225(7.9)	180(7.1)		
MT-W201-181C		1.70(0.062)		240	170(6.0)	190(7.5)		
MT-W301-1511C	Gravity	1.50(0.059)	0.35 (3.5/51)	285	290(10.1)	290(11.4)	G1/4 (Air) M16X1.5 (Fluid)	402 (0.89)
MT-W301-2021C		2.00(0.079)		390	340(12.0)	335(13.2)		
MT-W301-253C		2.50(0.098)		485	325(11.5)	330(13.0)		

⊙ Spray distance: 200mm(7.87in) ⊙ Paint viscosity: 20±1 sec./NK-2

FEATURES:

- ⊙ Large type, high viscosity spray gun
- ⊙ All wetted parts in stainless steel
- ⊙ Superior transfer efficiency
- ⊙ Comfortable ergonomic design

APPLICATIONS:

- ⊙ For applying special high viscosity paint, adhesives etc.



• **MT-502-P**
(Pressure)



• **MT-502-S**
(Suction)



• **MT-502-G**
(Gravity)

MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Air cap set mark	Recommended condition				Air&fluid connection	Mass g(lbs)	
				Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)			
MT-502-17P	Pressure	1.70(0.066)	17P	0.34 (3.4/49)	680	285(10.1)	310(12.2)	G1/4 (Air)	396 (0.87)	
MT-502-20P		2.00(0.079)	20P		800	310(10.9)	350(13.8)			
MT-502-25P		2.50(0.098)	25P		1000	330(11.7)	380(15.0)			
MT-502-30P		3.00(0.118)	30P		1200	360(12.7)	430(16.9)			
MT-502-17S	Suction	1.70(0.066)	17		300	285(10.1)	250(9.8)			G3/8 (Fluid)
MT-502-20S		2.00(0.079)	20		350	310(10.9)	265(10.4)			
MT-502-25S		2.50(0.098)	25		430	330(11.7)	280(11.0)			
MT-502-30S		3.00(0.118)	30		510	360(12.7)	300(11.8)			
MT-502-17G	Gravity	1.70(0.066)	17		330	285(10.1)	280(11.0)			
MT-502-20G		2.00(0.079)	20		390	310(10.9)	300(11.8)			
MT-502-25G		2.50(0.098)	25		485	330(11.7)	320(12.6)			
MT-502-30G		3.00(0.118)	30		580	360(12.7)	340(13.4)			

- ⊙ Spray distance: 200mm(7.87in)
- ⊙ Paint viscosity: 60-80 sec./NK-2

FEATURES:

- ⊙ Large type, high viscosity spray gun
- ⊙ All wetted parts in stainless steel
- ⊙ Superior transfer efficiency
- ⊙ Comfortable ergonomic design

APPLICATIONS:

- ⊙ For applying special high viscosity paint, adhesives etc.



MT-601-S
(Suction)

MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Recommended condition				Air&fluid connection	Mass g(lbs)
			Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)		
MT-601-14S	Suction	1.40(0.055)	0.34 (3.4/49)	250	170(6.0)	180(7.1)	G1/4 (Air) G3/8 (Fluid)	880 (1.94)
MT-601-17S		1.70(0.070)		320	210(7.4)	200(7.9)		
MT-601-20S		2.00(0.079)		340	250(8.8)	240(9.4)		
MT-601-25S		2.50(0.098)		400	310(10.9)	260(10.2)		

⊙ Spray distance: 200mm(7.87in)

⊙ Paint viscosity: 20±1 sec./NK-2

MT-602 TOUCH-UP SPRAY GUNS

FEATURES:

- ⊙ Low pressure, mini spray gun
- ⊙ Comfortable ergonomic handle
- ⊙ All wetted parts in stainless steel
- ⊙ Very fine atomization

APPLICATIONS:

- ⊙ For applying applications of small area coating, repairing etc



MT-602-G
(Gravity)

MAIN SPECIFICATIONS:

Model	Type of feed	Nozzle orifice Ø mm (in)	Recommended condition				Air&fluid connection	Mass g(lbs)
			Atomizing air pressure Mpa(bar/PSI)	Fluid output ml/min	Air consumption l/min(cfm)	Pattern width Mm(in)		
MT-602-08G	Gravity	0.80(0.031)	2.1(30)	150	80(2.83)	100(3.9)	G1/4 (Air) M14×1 (Fluid)	320 (0.70)
MT-602-10G		1.00(0.039)		150		120(4.7)		

⊙ Spray distance: 150mm(5.91in)

⊙ Paint viscosity: 20±1 sec./NK-2

FEATURES:

- ⊙ Stainless steel inner tank for easy filling and cleaning
- ⊙ 10-60 liter capacity paint tanks are available
- ⊙ Both manual stirrer and automatic stirrer model are available
- ⊙ Carry handle and trolley for quick and easy transport
- ⊙ Equipped with pressure gauge and adjust valve

APPLICATIONS:

- ⊙ For mass production and large area painting



● Manual stirrer Model



● Pneumatic Stirrer Model

MAIN SPECIFICATIONS:

Model	Capacity (L)	Pressure (Mpa)	stirrer type	Inner container size (Φmm × mm)	N.W. (kg)	G.W. (kg)	Height (mm)
MT-P10M	10	0.56	Manual	Φ240×320	15.6	18	570
MT-P20M	20			Φ318×350	24.2	27.5	590
MT-P30M	30			Φ318×400	24.2	28	640
MT-P40M	40			Φ380×400	30.4	36	660
MT-P60M	60			Φ380×550	34.4	41	800
MT-P10A	10	0.56	Pneumatic	Φ240×320	17	18.2	570
MT-P20A	20			Φ318×350	25.6	26.4	590
MT-P30A	30			Φ318×400	25.6	27.4	640
MT-P40A	40			Φ380×400	31.8	36	660
MT-P60A	60			Φ380×550	36.3	41.5	800

FEATURES:

- ◉ Easily change the paint color and replenish paint
- ◉ Aluminum pump material for convenient cleaning
- ◉ Stable paint supply, simple operation
- ◉ High performance, low maintenance
- ◉ Support stand is available

APPLICATIONS:

- ◉ For mass production and large area painting



• MT-10A



• MT-15A

MAIN SPECIFICATIONS:

Model	Pump material	Pressure ratio	Diaphragm material	Max flow rate (L/min)	Air connection	Fluid connection
MT-10A	Aluminum	1:0.8	Teflon	0-7	G1/4 (Air)	G1/4 (Fluid)
MT-15A				0-15		

AIR DUSTERS



MT-DG-01A



MT-DG-01



SPECIFICATIONS

N.W.	125G
Noise Level	80~90dB
Material	Aluminum
Air Inlet	G1/4

BLOW GUNS



MT-DG-41



MT-21



MT-20



MT-DG-42



MT-10

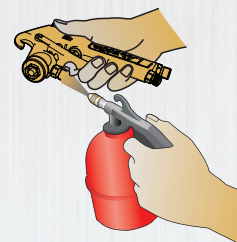


MT-12

VISCOSITY CUPS



WASHING GUNS



MT-DO-31

CUPS AND CONTAINERS

400ml



PC-4S

400ml



PC-4

1000ml



PC-1S

1000ml



PC-1

600ml



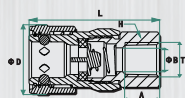
PC-2

Gravity feed Cup

Suction feed Containers



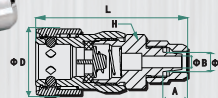
SF Series -Inner tooth type



PH Series

ITEM NO	Size: mm					
	L	ΦD	H	T	ΦB	A
ZK01A1123-20SF	49	27	19	1/4PT	9	13
ZK01A1123-30SF	50.5	27	21	3/8PT	9	14
ZK01A1123-40SF	52.5	27	27	1/2PT	9	14

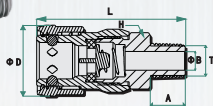
SP Series -Lock tube



PP Series

ITEM NO	Size: mm					
	L	ΦD	H	ΦT	ΦB	A
ZK01A1123-20SP	58.5	27	19	Φ 5x8	4.5	7.4
ZK01A1123-30SP	57	27	19	Φ6.5x10	5	6.4
ZK01A1123-40SP	57	27	19	Φ 8x12	7	8

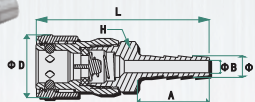
SM Series -Outer tooth type



PM Series

ITEM NO	Size: mm					
	L	ΦD	H	T	ΦB	A
ZK01A1123-20SM	55	27	19	1/4PT	7	13
ZK01A1123-30SM	56.5	27	19	3/8PT	8	14
ZK01A1123-40SM	59.5	27	22	1/2PT	9	16

SH Series -Cannula type



PF Series

ITEM NO	Size: mm					
	L	ΦD	H	ΦT	ΦB	A
ZK01A1123-20SH	72	27	19	Φ 8	5.2	30
ZK01A1123-30SH	76.5	27	19	Φ10	7.6	34
ZK01A1123-40SH	78.5	27	19	Φ13	9	36

FEATURES:

◎ Using 100% high purity TPU, with flexible, high pressure resistance, anti vibration, wear resistance, resistance to bending .

APPLICATIONS:

◎ Used in pneumatic tools, automatic assembly line, equipment, machinery, gas pipelines, laboratories and other industries.



PU Coil Tube Series

Size	O.D (mm)	I.D (mm)	Operating Pressure (kgf/cm ²)	Burst Pressure (kgf/cm ²) (20°C)	Length (m)	Color	
PU - CL0850	8	5	8	30	6m	Transparent	Blue
PU - CL0855	8	5.5	8	26	9m	Orange	Black
PU - CL1065	10	6.5	8	28	12m	Yellow	Red
PU - CL1280	12	8	8	28	15m	Green	Other

PU Tube Series



Size	O.D (mm)	I.D (mm)	Operating Pressure (kgf/cm ²)	Burst Pressure (kgf/cm ²) (20°C)	Length (m)	Color	
PU - 0425	4	2.5	8	35	200	Transparent	Blue
PU - 0640	6	4	8	35	200		Black
PU - 0850	8	5	8	30	100		Red
PU - 0855	8	5.5	8	26	100		Other
PU - 1065	10	6.5	8	28	100		
PU - 1280	12	8	8	28	100		



Professional Grade Products

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