



ISO-9001 CE UL SF

07'~09'



AA-5012

Air blow gun (100mm nozzle)

AA-5012-2

Air blow gun (250mm nozzle)

AA-5012-3

Air blow gun (330mm nozzle)

AA-5012-5

Air blow gun (500mm nozzle)


AA-5013

Air blow gun (100mm nozzle)

AA-5013-2

Air blow gun (250mm nozzle)

AA-5013-3

Air blow gun (330mm nozzle)

AA-5013-5

Air blow gun (500mm nozzle)


AA-5014

Air blow gun (100mm nozzle)

AA-5014-2

Air blow gun (250mm nozzle)

AA-5014-3

Air blow gun (330mm nozzle)

AA-5014-5

Air blow gun (500mm nozzle)


AA-5014R

Adjustable air blow gun w/rubber tip
(100mm nozzle)

AA-5021

2 Way air blow gun w/adjustable tip &
4" extension tip

AA-5006

Air blow gun(100mm-tube)

AA-5006-3

Air blow gun(300mm-tube)


AA-3020

Air blow gun


AA-3010

Air duster


AA-3011

Air duster



Model No.	Body Material	Nozzle Material	Nozzle Length		Air Inlet (PT)	Air Inlet (PT)	Working Air Pressure		Max. Air Pressure		Air Inlet Material
			inch	mm			psi	kg/cm ²	psi	kg/cm ²	
AA-3010	Aluminum	Steel	5/8	16	1/4"	1/4"	115	8	213	15	Zinc
AA-3011	Aluminum	Steel	5/8	16	1/4"	1/4"	115	8	213	15	Zinc
AA-3020	Zinc	Steel	5/8	16	1/4"	1/4"	115	8	213	15	Zinc
AA-5006	Plastic	Steel	4	100	1/4"	1/4"	115	8	156	11	Plastic
AA-5006-3	Plastic	Steel	12	300	1/4"	1/4"	115	8	156	11	Plastic
AA-5012	Nylon Fiber	Steel	4	100	1/4"	1/4"	115	8	213	15	Brass
AA-5012-2	Nylon Fiber	Steel	10	250	1/4"	1/4"	115	8	213	15	Brass
AA-5012-3	Nylon Fiber	Steel	13	330	1/4"	1/4"	115	8	213	15	Brass
AA-5012-5	Nylon Fiber	Steel	20	500	1/4"	1/4"	115	8	213	15	Brass
AA-5013	Plastic A.B.S	Steel	4	100	1/4"	1/4"	115	8	156	11	Brass
AA-5013-2	Plastic A.B.S	Steel	10	250	1/4"	1/4"	115	8	156	11	Brass
AA-5013-3	Plastic A.B.S	Steel	13	330	1/4"	1/4"	115	8	156	11	Brass
AA-5013-5	Plastic A.B.S	Steel	20	500	1/4"	1/4"	115	8	156	11	Brass
AA-5014	Plastic P.O.M	Steel	4	100	1/4"	1/4"	115	8	156	11	Brass
AA-5014-2	Plastic P.O.M	Steel	10	250	1/4"	1/4"	115	8	156	11	Brass
AA-5014-3	Plastic P.O.M	Steel	13	330	1/4"	1/4"	115	8	156	11	Brass
AA-5014-5	Plastic P.O.M	Steel	20	500	1/4"	1/4"	115	8	156	11	Brass
AA-5014R	Plastic P.O.M	Steel	4	100	1/4"	1/4"	115	8	156	11	Brass
AA-5021	Aluminum	Steel	4	100	1/4"	1/4"	115	8	213	15	Aluminum

AA-5000
Air engine cleaning gun
AA-5001
Air engine cleaning gun



AA-5011
Air under coating gun



AA-3080
Air engine cleaning gun



AA-5005
Air wonder gun kit



AA-6002
Professional sand blasting kit



AA-3041
1/4" mini oiler (zinc)



AA-5015
Air wonder gun kit
(quick change from vacuum to blow)



AA-3071
Air sand blasting kit



AA-3030
3/8" mini oiler (copper)
AA-3040
1/4" mini oiler (copper)



AP-5010
Safety tip
(for AA-5012, AA-5014, AA-5021 Air blow gun)
Outlet pressure : 30 psi (2 kg/cm²)

Workers often uses air blow guns to remove dirt from their body. It might cause injuries since the air might penetrate the skin and blocking off the blood vent. This is the reason why O.S.H.A. Has made rules to limit the air outlet pressure to less then 30 psi (2 kg/cm²)



AP-5011
Rubber tip
(for AA-5012, AA-5014, AA-5021 Air blow gun)



AP-5012
Rubber tip
(for AA-5012, AA-5014, AA-5021 Air blow gun)



ÇABUK BAĞLANTI & LASTİK ŞİŞİRME

AA-4012

5 pcs Nitto type 1/4" quick coupler set

AA-4013

5 pcs Nitto type 3/8" quick coupler set

AA-4014

5 pcs Nitto type 1/2" quick coupler set



AA-4022

5 pcs Aro type 1/4" quick coupler set

AA-4023

5 pcs Aro type 3/8" quick coupler set

AA-4024

5 pcs Aro type 1/2" quick coupler set



AA-4032

5 pcs Milton type 1/4" quick coupler set

AA-4033

5 pcs Milton type 3/8" quick coupler set

AA-4034

5 pcs Milton type 1/2" quick coupler set



AA-4042

5 pcs Orion type 1/4" quick coupler set

AA-4043

5 pcs Orion type 3/8" quick coupler set

AA-4044

5 pcs Orion type 1/2" quick coupler set



QC-2B

Nitto type

AQC-2B

3 in 1 type

MQC-2B

Milton type



QC-3B

Nitto type

AQC-3B

3 in 1 type

MQC-3B

Milton type



QC-3A

Nitto type

AQC-3A

3 in 1 type

MQC-3A

Milton type



AR-3010

1/4" Swivel connector



AA-17K

17 pcs Accessory kit



AA-1710

14 pcs Accessory kit



AA-1711

8 pcs Air inflator kit



AA-6003

Professional 3 function tire gauge



Port size : 1/4" PT(NPT)
Max. pressure : 10kg/cm² (140 psi)
Hose length : 30 cm

AA-6006

3 Function tire gauge



Port size : 1/4" PT(NPT)
Max. pressure : 14kg/cm² (200 psi)
Hose length : 30 cm

AA-6008

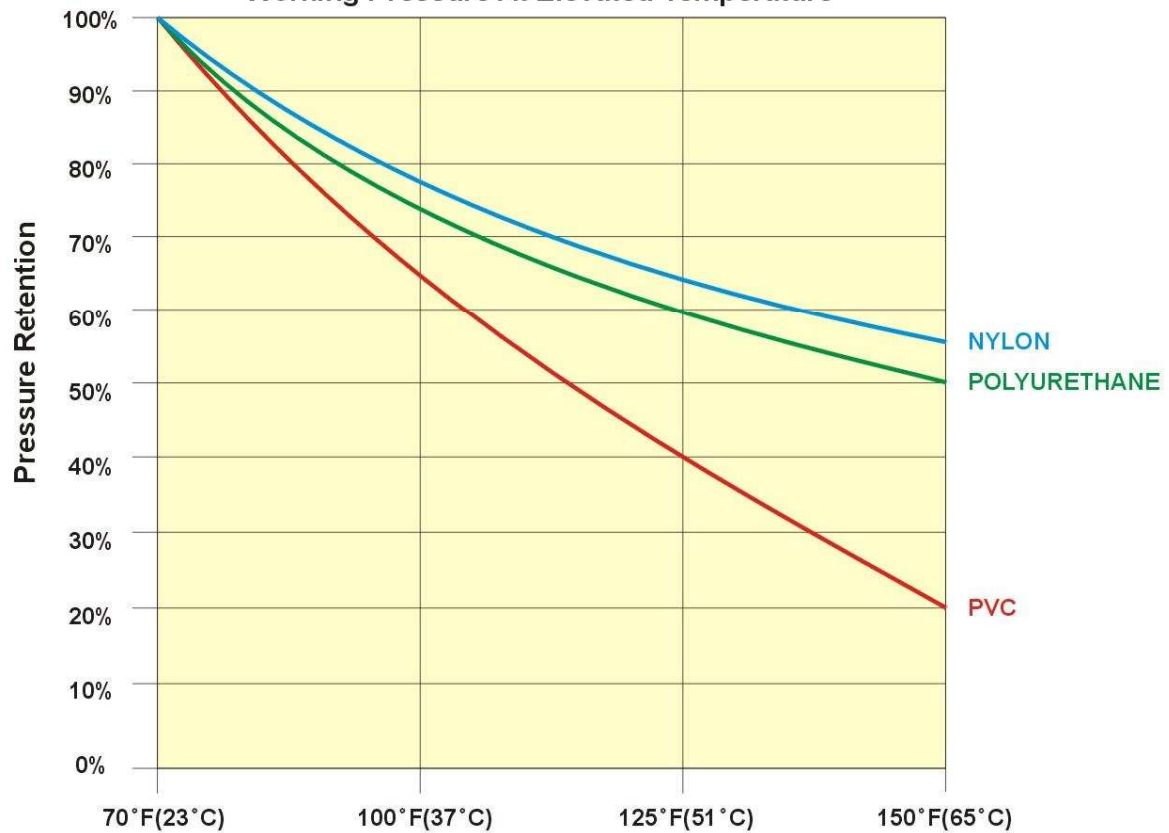
3 Function tire gauge



Port size : 1/4" PT(NPT)
Max. pressure : 14kg/cm² (200 psi)
Hose length : 30 cm

Technical Charts

Working Pressure At Elevated Temperature



Specifying Standard Items :

Please specify :

1.Model

2.Tube Length.

Example of a request : 50' of 3/8" single layer braided rubber hose

Order : **AH-13A13050**

Tube Length.

Model

PU BRAID HOSE



Model No .	Tubing ID (mm)	Tubing OD (mm)	Fitting PT (NPT)	Working Pressure at 23°C (kg/cm²)	Burst Pressure at 23°C (kg/cm²)	Temp. Range °C	Tube Length (FT)
AH-0150	5.0	8.0	1/4"	15	60	-20~65	25,50,100,300
AH-0165	6.5	10	1/4"	15	60	-20~65	25,50,100,300
AH-0180	8.0	12.0	1/4"	15	60	-20~65	25,50,100,300

PU BRAID RE-COIL HOSE



Model No .	Tubing ID (mm)	Tubing OD (mm)	Fitting PT (NPT)	Working Pressure at 23°C (kg/cm²)	Burst Pressure at 23°C (kg/cm²)	Temp. Range °C	Tube Length (FT)
AH-0350	5.0	8.0	1/4"	15	60	-20~65	15,25,30,50
AH-0365	6.5	10	1/4"	15	60	-20~65	15,25,30,50
AH-0380	8.0	12.0	1/4"	15	60	-20~65	15,25,30,50

PU HOSE



Model No .	Tubing ID (mm)	Tubing OD (mm)	Working Pressure at 23°C (kg/cm ²)	Burst Pressure at 23°C (kg/cm ²)	Temp. Range °C	Tube Length (FT)
AH-0540	4.0	6.0	8	24	-20~65	300,600
AH-0550	5.0	8.0	8	24	-20~65	300,600
AH-0565	6.5	10.0	8	24	-20~65	300
AH-0580	8.0	12.0	8	24	-20~65	300

PU RE-COIL HOSE



Model No .	Tubing ID (mm)	Tubing OD (mm)	Fitting PT (NPT)	Working Pressure at 23°C (kg/cm ²)	Burst Pressure at 23°C (kg/cm ²)	Temp. Range °C	Tube Length (FT)
AH-0750	5.0	8.0	1/4"	8	24	-20~65	25,50
AH-0765	6.5	10	1/4"	8	24	-20~65	25,50
AH-0780	8.0	12.0	1/4"	8	24	-20~65	25,50

NYLON RE-COIL HOSE



Model No .	Tubing ID (inch)	Tubing OD (inch)	Fitting PT (NPT)	Working Pressure at 23°C (kg/cm ²)	Burst Pressure at 23°C (kg/cm ²)	Temp. Range °C	Tube Length (FT)
AH-09A20	1/4	5/16	1/4"	14	56	0~80	15,25,50
AH-09A30	3/8	1/2	1/4"	14	56	0~80	25,50

PVC BRAID HOSE



Model No .	Tubing ID (inch)	Tubing OD (inch)	Fitting PT (NPT)	Working Pressure at 23°C (kg/cm ²)	Burst Pressure at 23°C (kg/cm ²)	Temp. Range °C	Tube Length (FT)
AH-11A20	1/4	7/16	1/4"	8	24	0~65	25,50,100,300
AH-11A25	5/16	17/32	1/4"	8	24	0~65	25,50,100,300
AH-11A30	3/8	19/32	1/4", 3/8"	8	24	0~65	25,50,100,300
AH-11A40	1/2	3/4	1/4", 3/8"	8	24	0~65	25,50,100,300

RUBBER BRAID HOSE



Model No .	Tubing ID (inch)	Tubing OD (inch)	Braid	Fitting PT (NPT)	Working Pressure at 23°C (kg/cm ²)	Burst Pressure at 23°C (kg/cm ²)	Temp. Range °C	Tube Length (FT)
AH-13A120	1/4	1/2	1	1/4"	14	56	-20~65	25,50,100,300
AH-13A220	1/4	9/16	2	1/4"	20	80	-20~65	25,50,100,300
AH-13A130	3/8	21/32	1	1/4", 3/8"	14	56	-20~65	25,50,100,300
AH-13A230	3/8	23/32	2	1/4", 3/8"	20	80	-20~65	25,50,100,300
AH-13A240	1/2	13/16	2	1/2"	15	60	-20~65	25,50,100,300

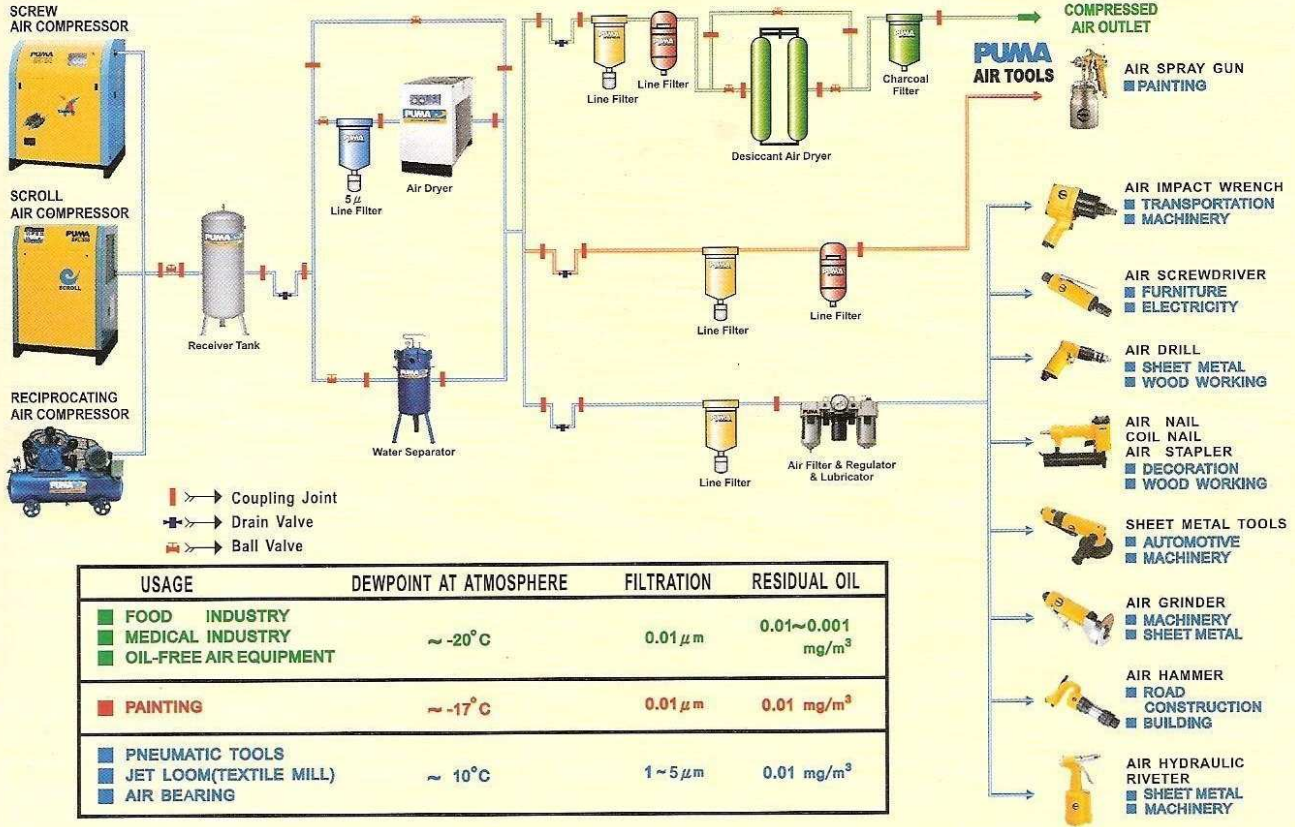
BASINÇ DÖNÜŞÜM TABLOSU

Bar	KPa	Kg/cm ²	MPa	Psi
1	100	1.02	0.1	14.5
0.981	98.1	1	0.098	14.22
10	1000	10.197	1	145.036

DEBİ DÖNÜŞÜM TABLOSU

LPM l/min	CMH m ³ /hr	CFM ft ³ /min	GPM(U.K.) gal ³ /min	GPM(U.S.A.) gal ³ /min
1	0.06	0.03532	0.220	0.2642
16.667	1	0.5887	3.667	4.404
28.3153	1.699	1	6.229	7.481
4.5455	0.2727	0.1605	1	1.2011
3.785	0.2271	0.1337	0.8325	1

BASINÇLI HAVA HATTI KURULUM ŞEMASI



DÖNÜŞÜM FAKTÖRLERİ

1.Tork

1 ft-lb = 1.356 nm = 0.138 kg-m
 1 nm = 0.738ft-lb = 0.102 kg-m

2.Basınç

1 bar = 1.020 kg/cm² = 14.504 psi
 1 kg/cm² = 14.220 psi = 0.981 bar

3. Debi

1 cfm = 28.3 l/min
 1 M³/hr = 1.667 l/min

4.Uzunluk

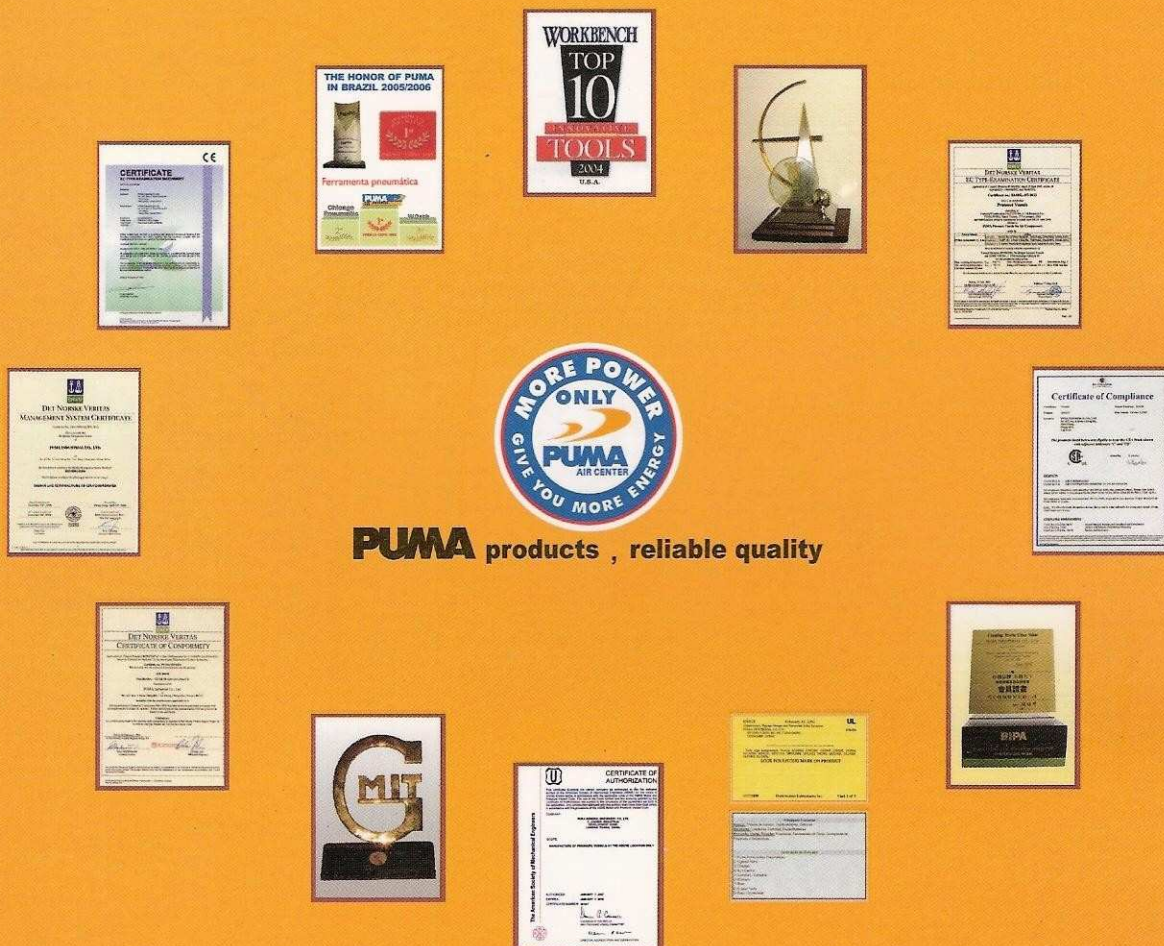
1 m = 39.371 in = 3.281 ft
 1 ft = 12 in = 0.305 m
 1 in = 25.4mm

5.Ağırlık

1 lb = 0.454 kg = 16 ones
 1 kg = 2.205 lb = 35.274 ones

6.Güç

1 kw = 1.341 hp
 1 hp = 0.746 kw



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