



ISO-9001 CE UL SF

07'~09'



KALIPÇI TAŞLAMA MOTORLARI	2, 3
ENDÜSTRİYEL TİP TAŞLAMA MOTORLARI	4
SATIŞ TAŞLAMA MOTORLARI	5
AKSESUARLAR	6



ENDÜSTRİYEL



PROFESYONEL



GEMİ BAKIM



ARAÇ BAKIM



ÜRETİM HATTI



HOBİ(TAIWAN)



HOBİ(CHINA)



YAPI İNŞAATI



MARANGOZ ATÖLYE



DÖŞEMECİLİK

KALIPÇI TAŞLAMA MOTORLARI

AT-7333
0.9HP 1/4" die grinder
AT-7333M
0.9HP 6mm die grinder



AT-7333L
0.9HP 1/4" extended die grinder
AT-7333LM
0.9HP 6mm extended die grinder



AT-7238
1/4" die grinder
AT-7238M
6mm die grinder



AT-7035
0.6 HP 1/4" die grinder
AT-7035M
0.6 HP 6mm die grinder



AT-7434
0.6HP 1/4" angle die grinder
AT-7434M
0.6HP 6mm angle die grinder



AT-7239
1/4" angle die grinder
(no gear)
AT-7239M
6mm angle die grinder
(no gear)



AT-7234
1/4" angle die grinder
(no gear)
AT-7234M
6mm angle die grinder
(no gear)



AT-7136
115 degree
1/4" angle die grinder
AT-7136M
115 degree 6mm angle
die grinder



AT-3190
30mm air angle
grinder



AT-3170(M)
1/8"(3mm) 54000rpm
micro die grinder



AT-3172(M)
1/8"(3mm) 60000rpm
micro die grinder



AT-3180(M)
1/8"(3mm) 70000 rpm
micro die grinder



AT-3181(M)
1/8"(3mm) 70000 rpm
micro die grinder



AT-7230(M)
1/8"(3mm) 35000 rpm
micro die grinder



Model No.	Free Speed RPM	Collet Size		Overall Length		Air Inlet (PT)	Air Hose (ID)	Avg. Air Consumption		Net Weight		Working Air Pressure		Packing Pcs/Ctn/G.W/Cuft (kg)	Sug. Air Comp. (HP)
		inch	mm	inch	mm			scfm	l/min	lb	kg	psi	kg/cm ²		
AT-3170 (M)	54000	1/8	3	5.20	132	1/4"	1/4"	5	142	0.50	0.23	90	6.3	20/Ctn/13kg/1.31'	1.5
AT-3172 (M)	60000	1/8	3	5.55	141	1/4"	1/4"	5	142	0.50	0.23	90	6.3	20/Ctn/13kg/1.38'	1.5
AT-3180 (M)	70000	1/8	3	5.20	132	1/4"	1/4"	5	142	0.50	0.23	90	6.3	30/Ctn/22.5kg/1.8'	1.5
AT-3181 (M)	70000	1/8	3	5.31	135	1/4"	1/4"	5	142	0.50	0.23	90	6.3	20/Ctn/13kg/1.38'	1.5
AT-3190	22000	30mm	PAD	5.35	136	1/4"	1/4"	5	142	1.19	0.54	90	6.3	20/Ctn/11kg/2.5'	1.5
AT-7035 (M)	22000	1/4	6	5.71	145	1/4"	3/8"	10	280	1.23	0.56	90	6.3	10/Ctn/21kg/1.43'	3
AT-7136 (M)	20000	1/4	6	6.61	168	1/4"	5/16"	6.5	184	1.10	0.50	90	6.3	20/Ctn/14.6kg/0.74'	2
AT-7230 (M)	35000	1/8	3	6.89	175	1/4"	1/4"	6	170	0.77	0.35	90	6.3	20/Ctn/10.5kg/0.9'	2
AT-7234 (M)	20000	1/4	6	5.91	150	1/4"	5/16"	6.5	184	1.10	0.50	90	6.3	25/Ctn/19kg/0.75'	2
AT-7238 (M)	24000	1/4	6	7.05	179	1/4"	3/8"	10	280	1.10	0.50	90	6.3	10/Ctn/11kg/0.92'	3
AT-7239 (M)	20000	1/4	6	6.30	160	1/4"	3/8"	8	226	1.32	0.60	90	6.3	20/Ctn/15kg/1'	3
AT-7333 (M)	18000	1/4	6	7.68	195	1/4"	3/8"	9	255	1.68	0.76	90	6.3	20/Ctn/18kg/1'	3
AT-7333L(M)	18000	1/4	6	14.37	365	1/4"	3/8"	9	255	3.13	1.42	90	6.3	10/Ctn/15kg/1'	3
AT-7434 (M)	12000	1/4	6	6.89	175	1/4"	3/8"	8	226	1.81	0.82	90	6.3	20/Ctn/18kg/1'	3

M : metric size L : extended size

KALIPÇI TAŞLAMA MOTORLARI

AT-7032
1/4" mini die grinder
AT-7032M
6mm mini die grinder



AT-7033
1/4" medium die grinder
AT-7033M
6mm medium die grinder



AT-7236
1/4" mini die grinder
AT-7236M
6mm mini die grinder



AT-7237
1/4" die grinder
AT-7237M
6mm die grinder



AT-7033L
1/4" extended air die grinder
AT-7033LM
6mm extended air die grinder



AT-7034
1/4" angle die grinder
AT-7034M
6mm angle die grinder



AT-7132
1/4" die grinder
AT-7132M
6mm die grinder



AT-7133L
1/4" extended die grinder
AT-7133LM
6mm extended die grinder



AT-7134
1/4" angle die grinder
AT-7134M
6mm angle die grinder



AT-7130
2" angle sander



AT-7033K(MK)
1/4" (6mm) die grinder kit
AT-7032K(MK)
1/4" (6mm) die grinder kit



AT-7132K(MK)
1/4" (6mm) die grinder kit



Model No.	Free Speed RPM	Collet Size		Overall Length		Air Inlet (PT)	Air Hose (ID)	Avg. Air Consumption		Net Weight		Working Air Pressure		Packing Pcs/Ctn/G.W/Cuft (kg)	Sug. Air Comp. (HP)
		inch	mm	inch	mm			scfm	l/min	lb	kg	psi	kg/cm ²		
AT-7032 (M)	25000	1/4	6	6.30	160	1/4"	3/8"	6.5	184	0.79	0.36	90	6.3	25/Ctn/14kg/0.75'	2
AT-7033 (M)	22000	1/4	6	6.69	170	1/4"	3/8"	8.0	226	1.32	0.60	90	6.3	25/Ctn/21.7kg/0.8'	2
AT-7033L (M)	25000	1/4	6	9.84	250	1/4"	3/8"	6.5	184	1.41	0.64	90	6.3	25/Ctn/17kg/0.75'	2
AT-7034 (M)	18000	1/4	6	6.30	160	1/4"	3/8"	6.5	184	1.10	0.50	90	6.3	25/Ctn/19kg/0.75'	2
AT-7130	15000	2" PAD		6.69	170	1/4"	3/8"	7.0	198	1.32	0.60	90	6.3	20/Ctn/15.5kg/1.2'	2
AT-7132 (M)	25000	1/4	6	6.30	160	1/4"	3/8"	7.0	198	0.84	0.38	90	6.3	20/Ctn/11kg/0.8'	2
AT-7133L (M)	25000	1/4	6	11.22	285	1/4"	3/8"	7.0	198	1.37	0.62	90	6.3	20/Ctn/15.5kg/1'	2
AT-7134 (M)	20000	1/4	6	6.30	160	1/4"	3/8"	7.0	198	1.10	0.50	90	6.3	20/Ctn/13.5kg/1'	2
AT-7236 (M)	25000	1/4	6	4.27	168	1/4"	3/8"	8.5	240	0.71	0.32	90	6.3	20/Ctn/8.5kg/0.7'	2
AT-7237 (M)	22000	1/4	6	6.02	153	1/4"	3/8"	13.0	368	1.15	0.52	90	6.3	20/Ctn/15kg/0.7"	2

Model No.	AT-7032K(MK)	AT-7033K(MK)	AT-7132K(MK)
Contents	1 Pc AT-7032(M) Die Grinder 1 Pc Blow Case 2 Pcs Wrench 5 Pcs 1/8" (3mm) Shank Grinding Stone 5 Pcs 1/4" (6mm) Shank Grinding Stone 1 Pc 1/8" (3mm) Collet 1 Pc Nipple Packing : 20/Ctn/23 kg/2.3'	1 Pc AT-7033(M) Die Grinder 1 Pc Blow Case 2 Pcs Wrench 5 Pcs 1/8" (3mm) Shank Grinding Stone 5 Pcs 1/4" (6mm) Shank Grinding Stone 1 Pc 1/8" (3mm) Collet 1 Pc Nipple Packing : 20/Ctn/28.5 kg/2.3'	1 Pc AT-7132(M) Die Grinder 1 Pc Blow Case 2 Pcs Wrench 5 Pcs 1/8" (3mm) Shank Grinding Stone 5 Pcs 1/4" (6mm) Shank Grinding Stone 1 Pc 1/8" (3mm) Collet 1 Pc Nipple Packing : 10/Ctn/14 kg/1.2'

M : metric size L : extended size K : kit

ENDÜSTRİYEL TİP TAŞLAMA MOTORLARI

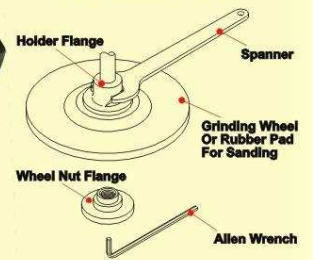
AT-7054
9" air grinder
⚙️ ⚙️ ⚙️



AT-7056
2" angle grinder
AT-7056R
2" angle grinder (roll type throttle)
⚙️ ⚙️



"B" Type Spindle & Flange



Spindle size for :
4" & 5" grinder - 3/8"-24UNF
7" grinder - 5/8"-11UNC

AT-7042
4" angle grinder
⚙️ ⚙️ ⚙️



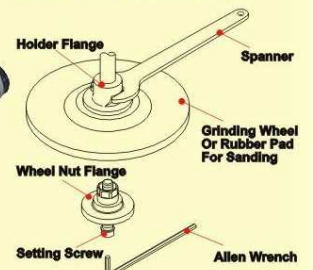
AT-7043
5" angle grinder
⚙️ ⚙️ ⚙️



AT-7044
7" angle grinder
⚙️ ⚙️ ⚙️



"C" Type Spindle & Flange



Spindle size for :
4" & 5" grinder - M8x1.25P
7" grinder - M10x1.5P

AT-7042R
4" angle grinder
(roll type throttle)
⚙️ ⚙️ ⚙️



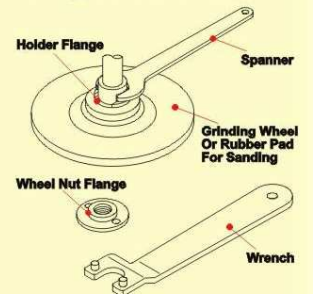
AT-7043R
5" angle grinder
(roll type throttle)
⚙️ ⚙️ ⚙️



AT-7044R
7" angle grinder
(roll type throttle)
⚙️ ⚙️ ⚙️



"D" Type Spindle & Flange



Spindle size for :
5" grinder - 5/8"-11UNC
7" grinder - M14x2.0P

Model No.	Free Speed RPM	Grinding Wheel Size		Overall Length		Air Inlet (PT)	Air Hose (ID)	Avg. Air Consumption		Net Weight		Working Air Pressure		Packing Pcs/Ctn/G.W/Cuft (kg)	Sug. Air Comp. (HP)
		inch	mm	inch	mm			scfm	l/min	lb	kg	psi	kg/cm ²		
AT-7042	13600	4	100	9.7	246	1/4"	3/8"	9	255	2.9	1.3	90	6.3	10/Ctn/25kg/2.37'	5
AT-7042R	13600	4	100	8.2	208	1/4"	3/8"	9	255	3.3	1.5	90	6.3	10/Ctn/25kg/2.37'	5
AT-7043	10900	5	125	9.7	246	1/4"	3/8"	9	255	3.1	1.4	90	6.3	10/Ctn/26kg/2.37'	5
AT-7043R	10900	5	125	8.2	208	1/4"	3/8"	9	255	3.5	1.6	90	6.3	10/Ctn/26kg/2.37'	5
AT-7044	7600	7	180	11.8	300	3/8"	1/2"	25	635	6.4	2.9	90	6.3	6/Ctn/27kg/3.13'	7.5
AT-7044R	7600	7	180	10.0	253	3/8"	1/2"	25	635	6.8	3.1	90	6.3	6/Ctn/27kg/3.13'	7.5
AT-7054	6000	9	230	11.0	279	1/2"	3/4"	35	889	13.75	6.24	90	6.3	4/Ctn/30 kg/2.6'	10
AT-7056	15000	2	50	7.4	188	1/4"	3/8"	7.5	212	1.54	0.7	90	6.3	10/Ctn/10 kg/0.92'	3
AT-7056R	15000	2	50	6.2	157	1/4"	3/8"	7.5	212	1.32	0.6	90	6.3	10/Ctn/10 kg/0.92'	3

R : Roll type throttle

AT-7012G
4" air grinder



AT-7036
4" angle grinder (safety lever)
AT-7036R
4" angle grinder (roll type throttle)
AT-7037
5" angle grinder (safety lever)
AT-7037R
5" angle grinder (roll type throttle)



AT-7041
7" angle grinder



AT-7049
2" angle grinder
(side exhaust)



AT-7048
4" angle grinder (safety lever)
AT-7048R
4" angle grinder (roll type throttle)



AT-7050
4" angle grinder (safety lever)
AT-7050R
4" angle grinder (roll type throttle)
AT-7051
5" angle grinder (safety lever)
AT-7051R
5" angle grinder (roll type throttle)



AT-7038
3" straight line grinder
AT-7039
5" air wire brush



AT-7060
Air wet/water feed sander(safety lever)
AT-7060R
Air wet/water feed sander



AT-7061
Air wet/water feed sander(safety lever)
AT-7061R
Air wet/water feed sander

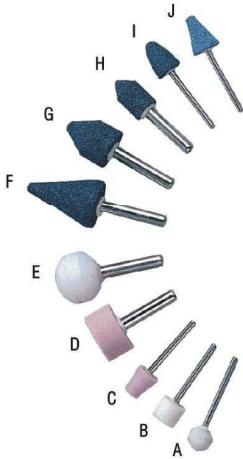


AT-7062
Air wet/water feed sander(safety lever)
AT-7062R
Air wet/water feed sander



Model No.	Free Speed RPM	Spindle Thread	Grinding wheel Size		Overall Length		Air Inlet (PT)	Air Hose (ID)	Avg. Air Consumption		Net Weight		Working Air Pressure		Packing Pcs/Ctn/G.W/Cuft (kg)	Sug. Air Comp. (HP)
			inch	mm	inch	mm			scfm	l/min	lb	kg	psi	kg/cm²		
AT-7012G	16000	7/16"-20UNF	4	100	5.12	130	1/4"	3/8"	8	226	2.20	1.00	90	6.3	10/Ctn/14kg/1.23'	3
AT-7036(R)	11000	3/8"-24UNF	4	100	9.06	230	1/4"	3/8"	7.5	212	3.75	1.70	90	6.3	10/Ctn/21kg/1.43'	3
AT-7037(R)	11000	3/8"-24UNF	5	125	9.06	230	1/4"	3/8"	7.5	212	3.83	1.74	90	6.3	10Ctn/21kg/1.43'	3
AT-7038	12000	3/8"-24UNF	3"x3/8"x1/2"	16.73	425	1/4"	3/8"	7	198	4.76	2.16	90	6.3	6/Ctn/17kg/1.8'	3	
AT-7039	5000	1/2"-13UNC	5"x1/2"x5/8"	16.73	425	1/4"	3/8"	7	198	4.40	2.00	90	6.3	6/Ctn/17kg/1.8'	3	
AT-7041	7000	-	7	180	13.39	340	3/8"	1/2"	16.5	467	7.05	3.20	90	6.3	6/Ctn/22.5kg/2.32'	7.5
AT-7048(R)	13000	M8xP1.25	4	100	7.09	180	1/4"	3/8"	9	255	2.12	0.96	90	6.3	10/Ctn/12kg/1.2'	3
AT-7049	22000	M6xP1.0	2	50	5.51	140	1/4"	3/8"	8	226	1.17	0.53	90	6.3	20/Ctn/13.5kg/1.5'	3
AT-7050(R)	12000	M8xP1.25	4	100	8.66	220	1/4"	3/8"	11.5	325	3.53	1.60	90	6.3	10/Ctn/16kg/1.4'	3
AT-7051(R)	12000	M8xP1.25	5	125	8.66	220	1/4"	3/8"	11.5	325	3.53	1.60	90	6.3	10/Ctn/16kg/1.4'	3
AT-7060(R)	4500	M14xP2.0	3	80	9.06	230	1/4"	3/8"	10	283	2.98	1.35	90	6.3	10/Ctn/18kg/1.9'	3
AT-7061(R)	4500	M14xP2.0	3	80	9.45	240	1/4"	3/8"	10	283	4.85	2.20	90	6.3	10/Ctn/24kg/2.3'	3
AT-7062(R)	2800	M14xP2.0	4	100	9.45	240	1/4"	3/8"	10	283	4.85	2.20	90	6.3	10/Ctn/24kg/2.3'	3

R : Roll type throttle

	Part No.	Description	For Air Tools
	TP-7032A	1/8" Collet	AT-7032(M) AT-7033L(M) AT-7034(M)
	TP-7032B	3mm Collet	
	TP-7032C	1/4" Collet	
	TP-7032D	6mm Collet	
	TP-7033A	1/8" Collet	AT-7033(M)
	TP-7033B	3mm Collet	
	TP-7033C	1/4" Collet	
	TP-7033D	6mm Collet	
	GS-10	10 pcs Grinder stone set (inch)	AT-7032 AT-7033 AT-7033L AT-7034 AT-7035 AT-7132 AT-7133L AT-7134 AT-7136 AT-7234 AT-7236 AT-7237 AT-7238 AT-7239 AT-7333 AT-7333L AT-7434
	GS10M	10 pcs Grinder stone set (metric)	AT-7032M AT-7033M AT-7033ML AT-7034M AT-7035M AT-7132M AT-7133ML AT-7134M AT-7136M AT-7234M AT-7236M AT-7237M AT-7238M AT-7239M AT-7333M AT-7333ML AT-7434M
	TP-7134A(M)	2" Rubber pad X 1 2" Sanding paper X 4	AT-7434(M) AT-7134(M) AT-7034(M) AT-7234(M) AT-7136(M) AT-7239(M)
	TP-7134B(M)	3" Rubber pad X 1 3" Sanding paper X 4	
	TP-7132(M)	4 pcs Sanding drum (1", 3/4", 1/2", 3/8" each) 12 pcs Abrasive sleeve (1", 3/4", 1/2", 3/8" 3 pcs of each size)	AT-7032(M) AT-7033(M) AT-7033L(M) AT-7132(M) AT-7133(M) AT-7135(M) AT-7133L(M)
	TP-7036F	Flange & Flange nut	AT-7036
	TP-7037F	Flange & Flange nut	AT-7037
	TP-7041F	Flange & Flange nut	AT-7041
	TP-7036G	4" Center wheel guard	AT-7036
	TP-7037G	5" Center wheel guard	AT-7037
	TP-7041G	7" Center wheel guard	AT-7041

M : metric size (optional) L : extended size

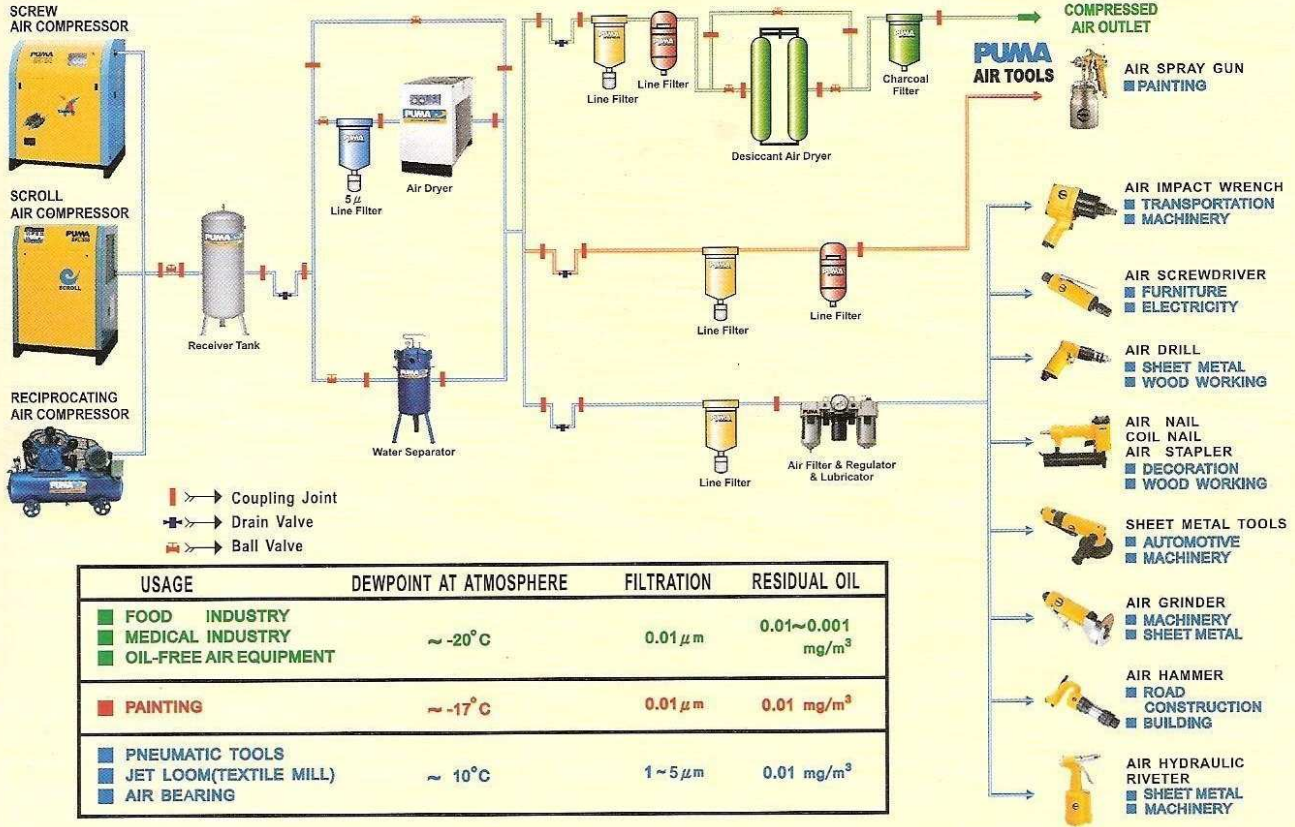
BASINÇ DÖNÜŞÜM TABLOSU

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

