

AIR HYDRAULIC RIVETER

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RIVET	MATERIAL		RIVET DIAMETER(ØMM)						
	RIVET	MANDREL	(2.5) 2.4	(3.0) 3.2	4.0	(5.0) 4.8	6.4	7.2	8.0
PA-111	aluminum	aluminum							
	aluminum	steel							
	steel	steel							
	stainless	steel							
PA-201	stainless	stainless							
	aluminum	aluminum							
	aluminum	steel							
	steel	steel							
PA-201V	stainless	steel							
	aluminum	steel							
	aluminum	steel							
	steel	steel							
PA-211	stainless	stainless							
	aluminum	aluminum							
	aluminum	steel							
	steel	steel							
PA-301	stainless	steel							
	aluminum	steel							
	aluminum	steel							
	steel	steel							
PA-301V	stainless	stainless							
	aluminum	aluminum							
	aluminum	steel							
	steel	steel							
PA-321	stainless	steel							
	aluminum	steel							
	aluminum	steel							
	steel	steel							
PA-202	stainless	stainless							
	aluminum	aluminum							
	aluminum	steel							
	steel	steel							
PA-312	stainless	steel							
	aluminum	steel							
	aluminum	steel							
	steel	steel							
PA-401V	stainless	stainless							
	aluminum	aluminum							
	aluminum	steel							
	steel	steel							
PA-211TS	stainless	steel							
	aluminum	steel							
	aluminum	steel							
	steel	steel							



Hydraulic cylinder Recommended Oil

- SHELL Tellus NO.46
- ESSO Teresso NO.46
- MOBIL D.T.E 25 oil
- USM Spec NO.300B Oil
- CPC Circulation Oil R68

	Rivet (D1)	Mandrel (L1)	Rivet Dia. (Ø)
Blind Rivet	2.4mm	above27mm	1.42~1.51(G2)
	3.2mm	above28mm	1.83~1.92(G2)
	4.0mm	above29mm	2.28~2.42(G2)
	4.8mm	above30mm	2.64~2.91(G2)
PA-211TS	6.4mm	above30mm	3.84~4.15(G2)
	8.0mm	above40mm	4.35~4.65(G2)

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PA-MC

AUTOMATIC MANDREL COLLECTION

CONTENTS

3/32" (2.4mm) 220pcs
 1/8" (3.2mm) 160pcs
 5/32" (4.0mm) 110pcs
 3/16" (4.8mm) 80pcs



PE-MC

AUTOMATIC MANDREL COLLECTION



PA-111

AIR HYDRAULIC RIVETER Air inlet : 1/4"

4 pieces in one carton



PA-201

AIR HYDRAULIC RIVETER Air inlet : 1/4"

6 pieces in one carton



PA-211

AIR HYDRAULIC RIVETER Air inlet : 1/4"

6 pieces in one carton



PA-301

AIR HYDRAULIC RIVETER Air inlet : 1/4"

10 pieces in one carton



PA-321

AIR HYDRAULIC RIVETER Air inlet : 1/4"

6 pieces in one carton



PA-201V

AIR HYDRAULIC RIVETER Air inlet : 1/4"
 Vacuum Type

6 pieces in one carton





PA-301V

AIR HYDRAULIC RIVETER Air inlet : 1/4"
Vacuum Type

6 pieces in one carton



PA-401V

AIR HYDRAULIC RIVETER Air inlet : 1/4"
Vacuum Type

6 pieces in one carton



PA-202

AIR HYDRAULIC RIVETER Air inlet : 1/4"
Vacuum Type

6 pieces in one carton



PA-312

AIR HYDRAULIC RIVETER
Vacuum Type
Air inlet : 1/4"

6 pieces in one carton



NEW



PA-203

AIR HYDRAULIC RIVETER
Air inlet : 1/4"

6 pieces in one carton



	Traction Power lb.-f/(kg.-f)	Stroke Length mm	Capacity mm	Air Pressure PSI (bar)	Avg. Air Consumption L/cycle	Net Weight LBS kg	Air Hose Inch	Sound Pressure dBA	Vibration Level m/s ²
PA-111	4100(1860)	26	4.8-6.4	90(6.3)	2.88	6.6 3.00	3/8"	82.0	0.8
PA-201	3534(1603)	14	2.4-6.4	90(6.3)	2.32	3.9 1.80	3/8"	79.7	0.5
PA-211	3748(1700)	18	2.4-6.4	90(6.3)	2.9	3.8 1.75	3/8"	79.7	0.8
PA-301	2303(1045)	16	2.4-4.8	90(6.3)	1.48	3.3 1.50	3/8"	79.7	0.3
PA-321	2612(1185)	22	2.4-4.8	90(6.3)	1.48	3.3 1.50	3/8"	79.7	0.4
PA-201V	3534(1603)	14	2.4-6.4	90(6.3)	2.32	3.9 1.79	3/8"	79.7	0.5
PA-301V	2303(1045)	16	2.4-4.8	90(6.3)	1.48	3.3 1.50	3/8"	79.7	0.3
PA-401V	1532(695)	16	2.4-4.0	90(6.3)	0.67	2.5 1.25	3/8"	79.7	0.3
PA-202	2460(1200)	14	3.2-6.4	90(6.3)	1.8	4.2 1.91	3/8"	79.7	0.3
PA-312	1983(900)	18	2.4-4.8	90(6.3)	1.8	3.8 1.74	3/8"	75.3	0.4
PA-203	2640(1200)	16	3.2-6.4	90(6.3)	1.48	3.3 1.50	3/8"	79.7	0.5

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PA-211TS

AIR HYDRAULIC RIVETER

Air inlet : 1/4"

4 pieces in one carton



PB-2402

AIR HYDRAULIC RIVET NUT TOOL

Air inlet : 1/4"

6 pieces in one carton



PB-1305

PB-1308

PB-1310

AIR RIVET NUT TOOL

Air inlet : 1/4"

12 pieces in one carton

- Automatic mechanism to quickly push up and pull back rivet.
- Quick release clip design to change spindle easily.
- Two trigger design for quick forward/reverse operation.



PB-1312

AIR RIVET NUT TOOL

Air inlet : 1/4"

12 pieces in one carton



	Traction Power lb.-f/(kg.-f)	Free Speed R.P.M	Stroke Length mm	Capacity mm	Air Pressure PSI (bar)	Avg. Air Consumption L/cycle	Net Weight LBS	kg	Air Hose Inch	Sound Pressure dBA	Vibration Level m/s ²
PB-1305	----	1200	----	M3.M4.M5	90(6.3)	7.8	2.42	1.10	3/8"	86.0	1.6
PB-1308	----	600	----	M6.M8	90(6.3)	7.8	2.86	1.30	3/8"	86.0	1.6
PB-1310	----	400	----	M8. M10	90(6.3)	7.8	2.80	1.30	3/8"	86.0	1.6
PB-1312	----	400	----	M10~M12	90(6.3)	7.8	2.79	1.28	3/8"	86.0	1.6
PB-2402	3638(1650)	----	9	Steel M4~M10 Stainless M4~M8	90(6.3)	1.50	3.40	1.55	3/8"	82.0	0.8
PA-211TS	3748(1700)	----	18	6.4 & 8.0	90(6.3)	2.90	3.80	1.75	3/8"	79.7	0.8