

AIR HYDRAULIC RIVETER



GP-101



GP-101A



GP-101H



GP-102



GP-104



GP-500



GP-501



GP-843

Specifications									Recommended Air Pressure 90 psi (6.3 kg/cm ²)	
Model	Traction Power (kg.f)	Stroke Length (mm)	Rivet Nut Dia. (mm)	Net Weight (kgs)	Height (mm)	Air Cons. (m ³ /min)	Air Inlet (Inch)	Hose Size (mm)	Packing	
GP-101	1,603	14	2.4, 3.2, 4.0, 4.8, 6.0, 6.4	1.85	272	0.14	1/4"	6.5	6 pcs/2.3 cu-ft/G.W.: 15 kgs	
GP-101A	1,229	14	2.4, 3.2, 4.0, 4.8, 6.0, 6.4	1.44	268	0.09	1/4"	6.5	6 pcs/2.55 cu-ft/G.W.: 12.5 kgs	
GP-101H	1,700	18	2.4, 3.2, 4.0, 4.8, 6.0, 6.4	1.73	298	0.15	1/4"	6.5	6 pcs/2.55 cu-ft/G.W.: 12.5 kgs	
GP-102	1,045	16	2.4, 3.2, 4.0, 4.8	1.56	270	0.09	1/4"	6.5	10 pcs/2.55 cu-ft/G.W.: 19.5 kgs	
GP-104	1,045	16	2.4, 3.2, 4.0, 4.8	1.52	265	0.09	1/4"	6.5	10 pcs/1.65 cu-ft/G.W.: 15 kgs	
GP-500	1,250	18.5	2.4, 3.2, 4.0, 4.8, 6.0, 6.4	2.10	325	0.13	1/4"	6.5	10 pcs/2.3 cu-ft/G.W.: 19.5 kgs	
GP-501	900	18	3.2, 4.0, 4.8	1.50	300	0.11	1/4"	6.5	10 pcs/1.50 cu-ft/G.W.: 17.5 kgs	
GP-840	880	14	2.4, 3.2, 4.0, 4.8	1.80	286	0.10	1/4"	6.5	10 pcs/1.8 cu-ft/G.W.: 21 kgs	

AIR HYDRAULIC RIVETER (VACUUM TYPE)



GP-101V/102V/104V



GP-101SV/102SV/104SV

Specifications									Recommended Air Pressure 90 psi (6.3 kg/cm ²)	
Model	Traction Power (kg.f)	Stroke Length (mm)	Rivet Nut Dia. (mm)	Net Weight (kgs)	Height (mm)	Air Cons. (m ³ /min)	Air Inlet (Inch)	Hose Size (mm)	Packing	
GP-101V	1,063	14	2.4, 3.2, 4.0, 4.8, 6.0, 6.4	1.85	272	0.15	1/4"	6.5	6 pcs/2.3 cu-ft/G.W.: 15 kgs	
GP-102V	1,045	16	2.4, 3.2, 4.0, 4.8	1.56	270	0.15	1/4"	6.5	6 pcs/2.55 cu-ft/G.W.: 12 kgs	
GP-104V	1,045	16	2.4, 3.2, 4.0, 4.8	1.52	265	0.15	1/4"	6.5	6 pcs/2.55 cu-ft/G.W.: 12 kgs	
GP-101SV	915	16	2.4, 3.2, 4.0, 4.8, 6.0, 6.4	1.35	243	0.15	1/4"	6.5	10 pcs/2.55 cu-ft/G.W.: 15.5 kgs	
GP-102SV	695	16	2.4, 3.2, 4.0, 4.8	1.25	245	0.15	1/4"	6.5	6 pcs/2.3 cu-ft/G.W.: 15 kgs	
GP-104SV	915	16	2.4, 3.2, 4.0, 4.8	1.20	245	0.15	1/4"	6.5	6 pcs/2.3 cu-ft/G.W.: 15 kgs	

AIR HYDRAULIC RIVETER KITS



GP-102K/102SK/104K/104SK



GP-843K

GP-102K/102SK/104K/104SK		GP-843K	
1 pc	Air Hydraulic Riveter (Please check Air Hydraulic Riveter for specifications)	1 pc	Air Hydraulic Riveter (GP-843)
4 pcs	Nose Piece	4 pcs	Nose Piece
40 pcs	Rivet	40 pcs	Rivet
12 pcs	Spare Parts	12 pcs	Spare Parts
Packing	6 sets/1.65 cu-ft/G.W.: 18 kgs	Packing	8 sets/2.63 cu-ft/G.W.: 25 kgs

COMPOSITE AIR HYDRAULIC RIVETER



Specifications										Recommended Air Pressure 95 psi (6.7 kg/cm ²)
Model	Traction Power (kg.f)	Riveting Capacity (mm)	Stroke Length (mm)	Rivet Nut Dia. (mm)	Net Weight (kgs)	Height (mm)	Air Cons. (m ³ /min)	Air Inlet (Inch)	Hose Size (mm)	Packing
GP-240	1,088	Ø 2.4 - 4.8	19.5	2.4, 3.2, 4.0, 4.8	1.87	301	0.11	1/4"	6.5	5 pcs/2.5 cu-ft/G.W.: 15 kgs
GP-280A	1,677	Ø 4.8 - 6.4	15	4.8, 5.6, 6.4	1.95	306	0.11	1/4"	6.5	5 pcs/2.5 cu-ft/G.W.: 16 kgs
GP-290A	1,723	Ø 4.8 - 6.4	25	4.8, 5.6, 6.4	1.90	330	0.11	1/4"	6.5	2 pcs/1.6 cu-ft/G.W.: 7.0 kgs
GP-290B	2,040	Ø 4.8 - 7.8	25	4.8, 5.6, 6.4, 7.8	2.10	330	0.11	1/4"	6.5	2 pcs/1.6 cu-ft/G.W.: 7.6 kgs
GP-486	908	Ø 2.4 - 4.8	15	2.4, 3.2, 4.0, 4.8	1.39	248	0.11	1/4"	6.5	10 pcs/1.9 cu-ft/G.W.: 18 kgs
GP-486V	908	Ø 2.4 - 4.8	15	2.4, 3.2, 4.0, 4.8	1.48	280	0.11	1/4"	6.5	10 pcs/2.5 cu-ft/G.W.: 19 kgs
GP-488	1,407	Ø 4.8 - 6.4	26	4.8, 5.6, 6.4	1.77	307	0.11	1/4"	6.5	10 pcs/3 cu-ft/G.W.: 22 kgs
GP-488V	1,407	Ø 4.8 - 6.4	26	4.8, 5.6, 6.4	1.88	310	0.11	1/4"	6.5	4 pcs/3 cu-ft/G.W.: 14 kgs
GP-489	1,723	Ø 4.8 - 7.8	22.5	4.8, 5.6, 6.4, 7.8	1.74	307	0.11	1/4"	6.5	10 pcs/2.9 cu-ft/G.W.: 22 kgs
GP-489V	1,723	Ø 4.8 - 7.8	22.5	4.8, 5.6, 6.4, 7.8	1.88	307	0.11	1/4"	6.5	4 pcs/3 cu-ft/G.W.: 13.6 kgs

* Riveting Capacity : for Standard Blind Rivet & Blind Rivet Magnalok/Monbolt/Orlock

AIR HYDRAULIC RIVETER FOR AIRCRAFT



Specifications										Recommended Air Pressure 90 psi (6.3 kg/cm ²)
Model	Traction Power (kg.f)	Stroke Length (mm)	Capacity (mm)	Rivet Nut Dia. (mm)	Net Weight (kgs)	Height (mm)	Air Cons. (ltr/cycle)	Air Inlet (Inch)	Hose Size (mm)	Packing
GP-101EX	1,860	23	8.0	6.4	4.8, 6.0, 6.4, 8.0	3.0	2.28	1/4"	6.5	6 pcs/2.3 cu-ft/G.W.: 16 kgs
GP-101TM	1,860	23	8.0	6.4	4.8, 6.0, 6.4, 8.0	3.0	2.28	1/4"	6.5	6 pcs/2.3 cu-ft/G.W.: 16 kgs
GP-101HU	1,860	23	6.4	6.4	3/16" or 1/4"	2.9	2.28	1/4"	6.5	6 pcs/2.3 cu-ft/G.W.: 15 kgs

AIR RIVETING NUT TOOL



Specifications								Recommended Air Pressure 90 psi (6.3 kg/cm ²)	
Model	Optional Pulling Nut (mm)	Mechanism	Free Speed (rpm)	Net Weight (kgs)	Length (mm)	Air Cons. (m ³ /min)	Air Inlet (Inch)	Packing	
GP-836LC	3,4,5,6,8	Clutch	2,500	1.30	230	0.42	1/4"	10 sets/0.9 cu-ft/G.W.: 17 kgs	
GP-836LC1	3,4,5,6,3/16", 1/4", 5/32"	Gear	600	1.20	200	0.35	1/4"	10 pcs/1.7 cu-ft/G.W.: 17 kgs	
GP-836LC2	5,6,8,10, 1/4", 5/16", 3/8", 5/32"	Gear	450	1.80	210	0.42	1/4"	10 pcs/1.7 cu-ft/G.W.: 21 kgs	
GP-836LC3	10,12,7/16"	Gear	100	1.92	228	0.42	1/4"	10 pcs/1.7 cu-ft/G.W.: 23 kgs	

For Aluminum & Steel Nut