

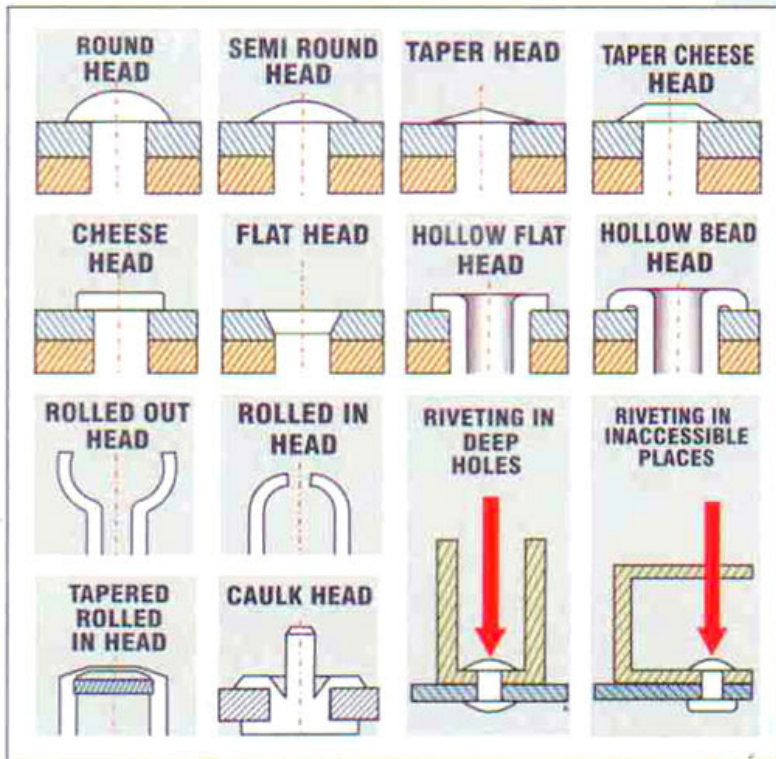
Pioneer in RIVETING TECHNOLOGY  
Since 1971

# STANLEY™

Your Riveting Specialist

**The most advanced  
RIVETING TECHNOLOGY**

The only source which solves  
any type of riveting problems  
with variety of machines,  
fixtures and toolings.



## STANLEY™ Precision Machines



## G Series

### Noiseless Bench Type RIVETING MACHINE

G - Series electronic control, cost effective, gyroscopic creep, silent riveting machine, Having Micromatic stop for precise height control with graduated ring equipped with additional handle for major daylight adjustment, electronic timer finitely variable from 0.1 to 9.9 seconds, equipped on standard control panel having column type construction, bench model, electro-pneumatically operated, complete with solenoid, electric foot switch, suitable electric motor, F R. L., one set of riveting tool and anvil.

#### Features of G - Series

- Strong Gyroscopic Creep Rivet Head Formation.
- Superior Quality Riveting.
- High Productivity.
- Easy to Setup and Operate.
- Dove Tail Column Slide for Precise Daylight Adjustment.
- Micromatic Stroke Adjustment for Precision Riveting.
- Set/Operate(Jog)Selector Switch.
- T-Slot on Base Plate.
- Stroke Counter.

#### Optional:

- Control panel with PLC.
- Two or Multi-spindle Riveting Machines.
- Two Hand Safety Control with Anti-Tie Down.
- Work Space Lamp.
- Emergency Stop.



MODEL	G-4	G-6	G-8	G-10
Solid rivet size in M.S.	1 to 4mm Ø	2 to 6mm Ø	3 to 8mm Ø	3 to 10mm Ø
Hollow rivet size in M.S. & Non-ferrous solid rivets	1 to 5mm Ø	2 to 8mm Ø	3 to 10mm Ø	3 to 15mm Ø
Stroke	0 to 40mm Ø	0 to 40mm Ø	0 to 50mm Ø	0 to 50mm Ø
Working pressure	2 to 5kg/cm <sup>2</sup>	2 to 5kg/cm <sup>2</sup>	2 to 7kg/cm <sup>2</sup>	2 to 7kg/cm <sup>2</sup>
Motor H.P. 3ph.415/450	0.33	0.5	0.75	1
Throtho dept	150mm	150mm	160mm	160mm

## STANLEY™ RIVETING ATTACHMENTS

Now you can make every drilling machine a STANLEY GYROSCOPIC CREEP RIVETING MACHINE with our RIVETING ATTACHMENTS with standard M.T. 2 taper or parallel shanks.

Most suitable for small batches of components assemblies, riveting try outs, prototypes etc., Where cost of purchasing a riveting machine is not justified.

*For Fixing and Riveting on 3/4" Dia Capacity, Drilling Machine.*



## GPH Series

### Noiseless Pedestal Type RIVETING MACHINE

GPH - Series electronic control gyroscopic creep pedestal type riveting machine having micromatic stop for precise height control with graduated ring, electronic timer finitely variable from 0.1 to 9.9 seconds, equipped on standard control panel, having rectangular colum type construction with slide for extra rigidity and for adjusting daylight, electro-hydro-pneumatically operated, complete with solenoid, electrical foot switch, suitable electric motor, F. R. L., one set of riveting tool and anvil.

#### Features of GPH-Series

- Strong Gyroscopic Creep Rivet Head Formation.
- Superior Quality Riveting
- High Productivity
- Hydro - Pneumatic Energy Saving Power Pack
- Easy to Setup and Operate
- Column Slide for Extra Rigidity
- Micromatic Stroke Adjustment for Precision Riveting
- Set/Operate (Jog) Selector Switch
- T-Slot on Bolster Plate
- Stroke Counter
- Pedestal Type Construction

#### Optional:

- Control panel with PLC.
- Two or Multi-spindle Riveting Machines.
- Two Hand Safety Control with Anti-Tie Down.
- Work Space Lamp.
- Emergency Stop.
- Slide Bellows.

MODEL	GPH-12	GPH-14	GPH-16	GPH-20
Solid rivet size in M.S.	6 to 12 mm $\varnothing$	7 to 14 mm $\varnothing$	8 to 16 mm $\varnothing$	10 to 20 mm $\varnothing$
Hollow rivet size in M.S. & Non-ferrous solid rivets	6 to 18 mm $\varnothing$	8 to 20 mm $\varnothing$	8 to 24 mm $\varnothing$	10 to 30 mm $\varnothing$
Stroke	0 to 50 mm $\varnothing$	0 to 50 mm $\varnothing$	0 to 50 mm	0 to 50 mm
Working pressure	5 to 7 kg/cm <sup>2</sup>	5 to 7 kg/cm <sup>2</sup>	5 to 8 kg/cm <sup>2</sup>	5 to 8 kg/cm <sup>2</sup>
Motor H.P. 3ph.415/450	1.5 H.P.	2 H.P.	2 H.P.	3 H.P.
Throth dept	180 mm	180 mm	200 mm	200 mm



RSPA M-6



RSPLA M-6



SPM AUTO FEED  
TWIN RIVETING



### RSPAM-6 Series Noiseless Automatic Feed Riveting Machine

RSPAM-Series automatic rivet setting & eyeletting machines electro - pneumatically operated, available in two versions, having standard short post with automatic rivet feed, angular long post with automatic rivet feed. These automatic rivet feed machines are equipped with hopper, track/magazine for feeding semi/tubular rivets/eyelets through the pocket. Having capacity to set rivets from 3 mm. To 6mm. Rivet sank diameter and 3mm. to 16mm. length, stroke 50mm. For more loading room, Equipped with set of anvil and punch.

#### Specifications

Model	Particulars
RSPA M-6	Short Post with 225mm standard throath depth Automatic Rivet Feed Machine.
RSPLA M-6	Angular Long Post having 600mm Length with 400mm throath depth Automatic Rivet Feed Machine.

# STANLEY™

## Few Riveted Components



In order to improve or rationalise the working of the machine its specifications/design may be modified without notice

### STANLEY MACHINE TOOLS

ALVES COMPOUND, VADKUN, COLLEGE ROAD, DAHANU ROAD -401 602(M.S.),INDIA.

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