

The **GYPRESS Premium 10T Push-Pull** is a riveting machine designed for the placing and removing of rivets used in automotive repair. The PUSH-PULL function makes it easy to push holes and remove the die, using the punch and collar system. The unit has a large aperture for setting rivets on thick and layered sheet metal, as well as dual functionality which can be easily deactivated (automatic, manual).

2 PRECISE SETTINGS

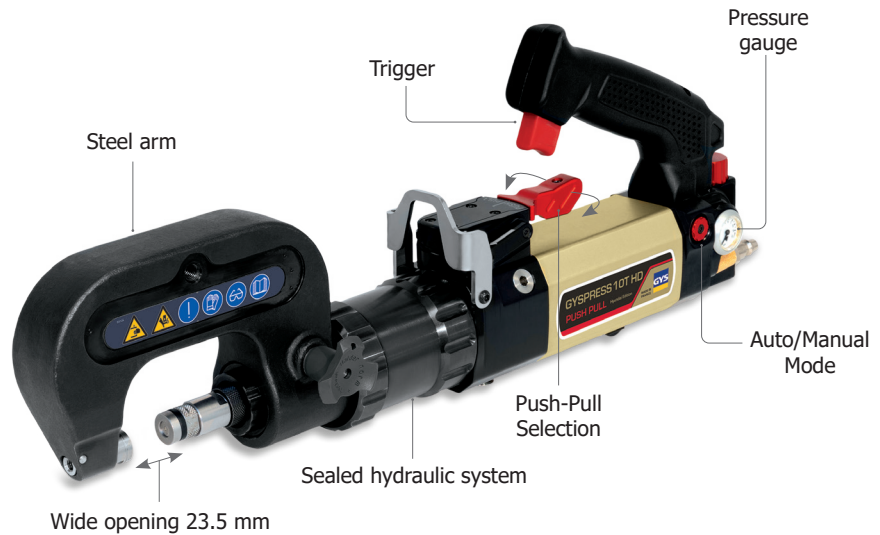
The ram speed and riveting force can be manually adjusted to match the type of material being joined in order to prevent any deformation of the sheets.



Adjustment of rivet setting speed



Adjustable pressure from 0 to 8 bar



PUSH-PULL INNOVATION

- Push function for setting and removing rivets.
- Pull function facilitates punching of holes with the punch and collar assembly.
- Choice of operating modes: Automatic or Manual.

In manual mode, the user can set the parameters before riveting and limit the cylinder retraction length.



Delivered in a case with:

| | |
|--------|------------------------|
| 063310 | HR110 arm |
| 058644 | Arm extension |
| 053694 | 1 box of standard dies |
| 048706 | 1 box of 6 x 50 rivets |
| - | 1 strap |
| - | 1 arm handle |

ERGONOMIC AND EFFICIENT

- Maximum force of 100kN (10 tonnes) with integrated pressure gauge for easy adjustment.
- Quick and simple arm change.
- 360° rotation of the arm.
- 3 arms to allow for better accessibility in all positions on the vehicle.
- Excellent grip with an ergonomic handle, single-finger trigger and push-pull selection lever.
- Magnetic dies for easier rivet placement.
- Maintenance free hydraulic system.

OPTIONAL ACCESSORIES



HR210
063327

HR310
058637

HR210+ HR310
064089

Riveter stand
054158

Stand + trolley
055391

24 kN blind rivet adapter
063822

50 kN blind rivet adapter
064867

| | | | | | | | | | |
|--------------|-----------------|---------|------|-------|--------|-------|------------|-----------------------|---------|
| | | | | HR110 | HR210 | HR310 | Cycle time | Air pressure required | |
| 18 x 39.5 cm | 58 x 48 x 15 cm | 12.5 kg | 4 kg | 3 kg | 5.4 kg | 12 kg | 4 sec | normal | maximum |
| | | | | | | | | 6.5 bars | 8 bars |