

# **HANDY AUTO SERIES**

### Portable Motorized Hand Torch

#### Features and Benefits

- Motorized oxy-fuel hand torch High quality cuts on horizontal plate, pipe, or on vertical surfaces.
- All position drives Allows cutting in various position and directions.
- Quick change attachments Single hand changeover.
- Light weight Easily operated like a hand torch 2.7 kg (Handy Auto) 3.5 kg. (Handy Auto Plus)
- Auto ignition (Handy Auto Plus)
- One click gas shutoff (Handy Auto Plus)
- Flame pre-set valves (Handy Auto Plus)

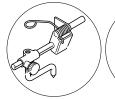


#### Handy Auto

- · High quality cutting with hand torch handling
- Modular attachment system
- Tool-free attachment replacement
- · Set of basic attachments included\*

#### Handy Auto Plus

- · Handy Auto with additional features
- Auto ignition
- · One-click gas shutoff
- · Flame pre-set valves
- Set of basic attachments included\*
- \* Every kit comes with a basic set of attachments to cut straight, bevel and small circle.











## **Cutting Machines**



| Optional accessories             |              |  |
|----------------------------------|--------------|--|
| Accessory                        | Stock #      | Description  |
| Large circle cutting attachment  | 30106        | Cutting diameter 120~500 mm  |
| Straight guide rail 500 mm       | 30104        | Straight cutting guide rail  |
| Battery pack                     | 225.401.101A |  |
| Large circle extension bar 530 m | m 30132      | Use with large circle cutting attachment to increase cutting diameter to 1000 mm |

| Types               |         |
|---------------------|---------|
| Model               | Stock # |
| Handy Auto KIT      | 90005   |
| Handy Auto Plus KIT | 90001   |

| Specification                       | Handy Auto KIT      | Handy Auto Plus KIT |  |
|-------------------------------------|---------------------|---------------------|--|
| Cutting thickness                   | 5 ~ 30 mm           |                     |  |
| Cutting speed                       | 150 ~ 530 mm/min    |                     |  |
| Speed control method                | Transistor control  |                     |  |
| Drive system                        | Friction drive      |                     |  |
| Power source                        | AC 100 - 240V       |                     |  |
| Input power                         | DC                  | DC 12V              |  |
| Bevel wheel assembly bevel angle    | 22 ~ 45°            |                     |  |
| Small circle attachment cutting dia | neter Ø 30 ~ 120 mm |                     |  |
| Machine length                      | 500 mm              | 525 mm              |  |
| Weight                              | 2.7 kg              | 3.5 kg              |  |
| Auto ignition function              | -                   | •                   |  |
| Pre-set valves                      | -                   | •                   |  |
| Flame shut-off function             | -                   | •                   |  |
| • : possible                        |                     |                     |  |

| Scope of delivery        |                     |  |  |
|--------------------------|---------------------|--|--|
| Handy Auto KIT           | Handy Auto Plus KIT |  |  |
| Machine body             |                     |  |  |
| Small circle attachment  |                     |  |  |
| Standard wheel assembly  |                     |  |  |
| Bevelling wheel assembly |                     |  |  |
| Auxiliary wheel assembly |                     |  |  |
| Guide lever              |                     |  |  |
| AC adaptor with cable    |                     |  |  |
| Cutting nozzles          |                     |  |  |
| Standard tool set        |                     |  |  |
| Steel carrying case      |                     |  |  |