



## Portable Gas Cutting Machines



### PANTHER NM

#### PORTABLE GAS CUTTING MACHINE

#### KEY FEATURES:

- No backfire during cutting because of "Nozzle-Mix" technology.
- Aluminium die cast body with ventilation holes reduces overheating of motor and other electrical parts.
- Unbreakable, smooth and precise horizontal and vertical adjustment of torch.
- Bevel setting with locking facility means bevel accuracy during long cutting.
- Remote mounted gas control knobs make flame adjustment during cutting operation easy.
- Single lever ON-OFF control for cutting Oxygen makes the stopping and restarting of cutting very easy and saves Oxygen.
- Stainless steel heat reflectors (2 nos. with air gap), protect the motor from heat during cutting thus adding to the life of the machine
- Travels on standard 1.8 mtr extruded Aluminum rail.

#### BRIEF SPECIFICATIONS:

Cutting Capacity	100 mm of mild steel with NMC-100S torch.
Straight Cut	In 1.8 mtr length or multiplies by adding rails.
Circle Cutting	150 to 1200 mm diameter.
Bevel Cutting	Up to 45 degrees.
Cutting Speed	100 to 1000 mm/min.
Power Supply	220/240 V, 1ph, 50Hz.
Weight	10.8 kg. approx.
Overall Dimension	420 mm x 280 mm W x 450 mm (approx).
Horizontal Adjustment to touch	80 mm.
Vertical Adjustment to touch	60 mm.