

Please reply to: CHINCHWAD PLANT

Chinchwad, Pune - 411019.

Phone : (020) 4070 6000 Fax : (020) 4070 6001 Website : www.adorwelding.com

ADOR WELDING LIMITED

PORTABLE GAS CUTTING MACHINE MODEL: KING PANTHER-IM (2 SEAT INJECTOR MIX TYPE)





Features & Specifications:

- Unique design with louvers for ventilation which reduces overheating of motor and electrical parts.
- Unbreakable, smooth and precise horizontal and vertical adjustment of torch.
- Bevel setting with locking facility ensures bevel accuracy during continuous cutting operation.
- Heat reflector with air gap, which protects the motor and other electrical parts from overheating.
- Non-metallic moulded lifting handle, hence machine can be lifted easily even if when it is hot.
- •.Travels on standard 1.8 meter long extruded Aluminium rail track
- Versatile light weight and rugged machine designed for long, trouble free operation.

Page: 1of 2



Please reply to: CHINCHWAD PLANT Chinchwad,

Pune - 411019.

Phone : (020) 4070 6000 Fax : (020) 4070 6001 Website : www.adorwelding.com

ADOR WELDING LIMITED

PORTABLE GAS CUTTING MACHINE MODEL: KING PANTHER-IM (2 SEAT INJECTOR MIX TYPE)

TECHNICAL SPECIFICATIONS

SPECIFICATIONS	VALUE
Cutting Capacity	Up to 75 mm thick Plate
Straight Cutting	In 1.8 meters length or its multiples by adding extra track.
Circle Cutting (Optional)	From Ø150 mm to Ø1200 mm.
Bevel Cutting	Up to 45°, 50 mm thick plate
Cutting Speed	Min.: 0-200 mm/min.(approx) Max.: 800-1000 mm/min.(approx.)
Horizontal Adjustment of Cutting Torch	80 mm
Vertical Adjustment of Cutting Torch	60 mm
Weight of the machine	8 Kgs. (Approx.)
Power Supply	220/250V, 1ø, 50 Hz, or 220/250V DC
Speed Control	Wire Wound Potentiometer
Inlet Gas Hose connections for Gas Torch	1/4" BSP RH & LH
Cutting Nozzles (Optional)	75 mm Length, A type for Oxy-Acetylene and P type for Oxy-LPG

Due to continuous development, AWL reserves the right to modify / Change the design and / or the specifications without notice.

Page: 2 of 2