Carbon Dioxide Gas Heater

High performance and Durable CO2 Gas Heater, directly connected to Cylinder

Tough ABS plastic casing

ABS (Acrylonitrile Butadiene Styrene) is considered the best of the styrenic family. It is tough, hard and rigid and has good chemical resistance and dimensional stability.

Industrial Applications

- Automotive
- Pipe fabrication
- Welding Projects
- Refinery
- Petrochemical
- Power
- Field maintenance and Repair
- Shipbuilding
- Construction

Long life plastic moulded connector

Moulded connector – safe to use and no risk of short circuit...Unique feature

Other Benefits

- Efficient vaporization of CO2 gas
- Easy connecting to cylinder
- Minimized overhang due to its design and hence reduce risk of accidental damage.
- ABS case protects unit from abuse
- Direct heat transfer from element to liquid CO2 thus improves efficiency and prolonged element life.
- With Autocut facility
- RoHS compliant, Good for health and environment

Technical Specification

<table>
<thead>
<tr>
<th>Parameter</th>
<th>CO2 gas heater</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item code</td>
<td>YX-PDX001DMA</td>
</tr>
<tr>
<td>Mounting</td>
<td>Cylinder mounted</td>
</tr>
<tr>
<td>Gas service</td>
<td>CO2</td>
</tr>
<tr>
<td>Input Voltage</td>
<td>110 V AC</td>
</tr>
<tr>
<td>Frequency</td>
<td>50/60 Hz</td>
</tr>
<tr>
<td>Connector type</td>
<td>3-pin High grade plastic moulded</td>
</tr>
<tr>
<td>Housing material</td>
<td>ABS moulded</td>
</tr>
</tbody>
</table>

Note: 42V/230V shortly to be launched.

Following Accessories also Available

1-Stage CO2 & Argon Regulator

Copper & Aluminium Welding Cable TRS/HOFR

MIG/MAG welding torch-Panasonic Connector

MIG/MAG welding torch-Euro Connector

Panasonic

For more information please write to Psfsin.enquiry@in.Panasonic.com
For service related queries, write to welding.info@in.panasonic.com
Panasonic India Pvt Ltd.
(Division Company: Panasonic Smart Factory Solutions India)
Factory:
Village Bid Dadri, Tehsil and District: Jhajjar-124103, Haryana, India
Head Office:
12th Floor, Ambience Tower I, Ambience Island NH-8, Gurgaon, Haryana

www.panasonic.com/in/welding