# **TUBE REPAIR & JOINING**

# **Soldering Guns**



# **RT-100 Electric Soldering Gun**

Flameless soldering in a compact, inexpensive package.

The RT-100 Mini Electric Soldering Gun uses electric resistance heating technology to melt solder on copper joints up to 1½. With no flame, there is no fear of igniting wallboard, insulation, or studs and joists. Simply place the carbon tips on the fitting to begin heating the joint and it can be completed in less than 20 seconds. The heat generated through the carbon tips will melt all types of soldering material - 50/50 and 95/5 included - and reach temperatures up to 750°F. The RT-100 is provided in a compact design that makes it ideal for reaching tight spots during repair and renovation projects and is extremely portable. The tool is designed with the service plumber in mind.

- Designed for soft soldering (50/50, 95/5 Alloys) 1/4" 11/2" Copper Tube.
- Flameless soldering easy-to-use.
- · Specially designed for repair and renovation jobs.
- · Six feet cable.
- · Built-in-handle and cord grip.
- Approved by CSA to CSA and UL standards (115 V only).

## **Specifications**

- Cable Length Includes six feet of cable.
- Includes Built-in handle and cord wrap.
- Approvals Approved by CSA to CSA and UL standards (115V only).

Catalog	Model No.	Description	Weight	
No.			lb.	kg
69762	RT-100	115V Mini-Pro Soldering Gun	21	9.5

#### Accessories

Catalog	Description	Weight		
No.		lb.	kg	
39966	Carbon Tips	1/4	0.1	
39976	Threaded Studs	1/4	0.1	
84417	Holeton	1	0.4	



# **RT-175 Electric Soldering Gun**

The safer, flameless alternative to torches.

The RT-175 Electric Soldering Gun is a lightweight, rugged electric soldering gun that sweats joints on copper tube up to 3 . The RT-175 will operate on a standard 115V, 15 AMP outlet. There is no open flame to worry about igniting wallboard, insulation, or studs and joists in the walls. Simply place the carbon tips on the copper fitting and remove when the solder begins to flow.

- Soft solders 1/4" 3" copper tube.
- Flameless soldering easy-to-use.
- Twelve feet of cable.
- Fully contained in metal carrying case.
- · Approved by CSA CSA and UL standards (115 V only).

## **Specifications**

- Cable Twelve feet of cable.
- Case Fully contained in metal carrying case.
- Approvals Approved by CSA to CSA and UL standards (115V only).

Catalog	Model No.	Description	Weight	
No.			lb.	kg
17861	RT-175	230V Professional Solder Gun	33.0	15.0
62862	RT-175	115V Professional Solder Gun	33.0	15.0

## Accessories

Catalog	Description	Weight	
No.		lb.	kg
39966	Carbon Tips	0.2	0.1
39976	Threaded Studs	0.2	0.1
84417	Holster	1.0	0.4