## **BRAMEC®** Line Set Bender Kit

## Manual:

Read all directions, hazard and precautionary statements before using this product.

The bender kit mandrels have been designed to make one bend at a time. Make sure the mandrels are inserted at least 30 cm (12 inch) past the point you will start bending the linesets. For every tight bends, bend a little back open the bent lineset to ease the retraction of the bender kit mandrell(s).

When installing a complex lineset with many bends, twists or elbows, please respect following recommendations to reduce the cumuliative drag on the mandrels atd make it easier to withdraw them once all the bends have been done:

- 1. Insert the bender kit mandrel(s) at least 30 cm (12 inch) past the point you will start bending your first bend, which should be furthest away from the condenser (outdoor unit).
- Withdraw the mandrel(s) until the next bend, ensuring that again at least 30 cm (12 inch) remain \*past the bending point of your next bend (namely \*closer to the previous bend).
- 3. Repeat the process until you have made all bends, the last one being closest to the condenser (outdoor unit).

Ignoring above instructions may lead to difficulty in withdrawing the mandrels and could result in deforming them or breaking them off.

Colour	Diameter	For tube size
Red	4mm	1/4"
Green	7mm	3/8"
Yellow	9mm	1/2"
Blue	12mm	5/8"

## **Advantages:**

- •No need for springs or heavy and expensive equipment.
- Flexible construction.
- No more faulty pipe bendings.
- •Reusable product made of durable material.
- Only for soft copper.
- •4 sizes for most MiniSplit/VRF applications.
- Rod length:4m







