

# ENVIROFLEX

INTERNATIONAL INC

#### ENVIROFLEX.

## **Ground Clamp features:**



- Solid design and construction.
- All main parts constructed in brass.
- Parallel connectors for maximum grounding effect.
- Proper ground contact reduces the possibility of functional failure while welding. (Connect the ground clamp as close as possible to the work area on the goods).
- Double-screwed connectors to ensure minimum resistance and reduce cable strain.
- Rubber boot protection against dampness and corrosion.
- No springs are incorporated in the clamp.
- Easy to use even in restricted areas.



# ENVIROPLEX. Electrode Holders

The working environment for welding operations greatly influences both the operators health and productivity.

**ENVIROFLEX.** Electrode Holder incorporates design advantages such as reduced weight and balance, thereby alleviating tension during welding operations, and reduces the possibility of industrial shock hazards that exist in some conventional holders.



top quality electrode holder has been acclaimed by the International Welding Industry.

# ENVIROPLEX. Electrode Holder

- with 2 electrode positions 90° or 45°



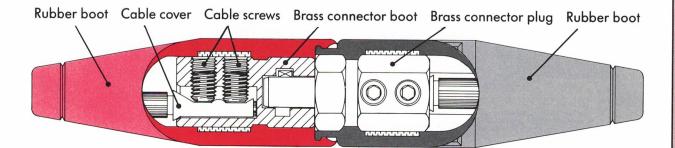
- Affords the most economical use of the electrode.
- Is comprised of only three parts.
- Incorporates double-screwed cable connectors to ensure minimum resistance and reduce cable strain.
- Needs a minimum of maintenance, allows maximum utilization of man-hours.
- Does not need spring loaded electrode clamps.
- Is almost impossible to break in normal use.
- Has excellent hand-grip and balance properties.
- Has excellent insulation.
- Patented.

Ę.	Amperage rating	Part number	Electrode position	Electrode diameter	Weight	Length	Material	Cable diameter
ENVIROFO	EX. 600	20.004	45° or 90°	max. 6 mm (.23")	510g (17.99 oz)	250 mm (9.75")	Brass	14 mm (.55")
ENVIROFO	EX. 450	20.005	45° or 90°	max. 5 mm (.20")	470g (16.58 oz)	250 mm (9.75")	Brass	14 mm (.55")
ENVIROFO	EX. 200	20.006	45° or 90°	max. 4 mm (.16")	280g (9.88 oz)	200 mm (7.80")	Brass	9 mm (.35")

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### **Cable Connector features:**

- Waterproof connectors to reduce corrosion problems.
- Dual colour cabling, red and black.
- Patented.
- Do not pull apart due to unique patented locking device.
- Minimum shock hazards.



Boot coupling type 35-95F (female) Cable diameter 12 mm (.47") Plug type 35-95M (male) Cable diameter 12mm (.47")

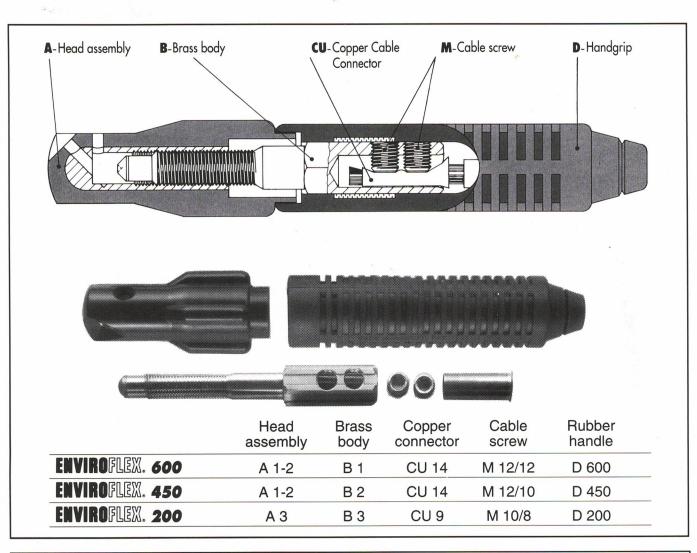
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# **Products and parts list**

Part No.	Description	
20.008	Cable Connector	35-95, complete
20.008.1	Plug	35-95, complete
20.008.2	Boot coupling	35-95, complete
30.009.1	35-95M	Male connector
30.009.2	35-95F	Female connector
20.011	Ground clamp	G-600

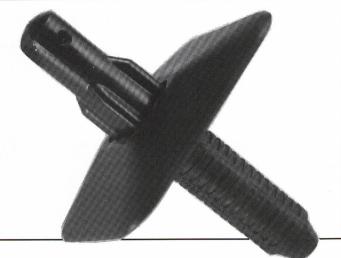
Quality controlled in accordance with ISO 9002. NATO approval No. N 1499

(Design changes may be made without prior notice.)



### ENVIROFLEX. Heat-shield 450/600

(only available for 450 amp 600 amp models)



#### IN CANADA

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