

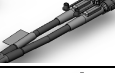
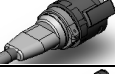
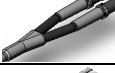








Induction Cable Repairs

Issued July 2011

Prices subject to change without notice.

Power Source	Cable Type	Purpose	Color	Replacing	Note	Image	Repair Part Number	Repair Cost
PROHEAT	Liquid Cooled	Heating Cable	Blue	1-Socket	Per end		REWORK-LIQ-HEAT	\$340.00
		Extension Cable	Black	Power Source End			REWORK -LIQ-OUTP	\$435.00
			Black	2-pin	Replaces Y & both connectors to keep ends same length		REWOR-LIQ-OUT-Y	\$390.00
	Air Cooled	Extension Cable	Orange	Power Source End			REWORK-AIR-OUTP	\$365.00
			Orange	2- Socket	Replaces Y & both connectors to keep ends same length		REWOR-AIR-OUT-Y	\$375.00
		Heating Blanket	Yellow		Replaces both connectors. *Requires 8 inches of usable yellow lead to be exposed.		REWORKBLANKET	\$415.00
Intellifire	Air Cooled	Heating Blanket	Yellow		Replaces both connectors. *Requires 8 inches of usable yellow lead to be exposed.		REWKBLANKETROTO	\$435.00
		Extension Cable	Orange	2-Roto	Replaces both connectors & Y to keep same length		REWORK-AIR-ROTO	\$240.00
			Orange	2 Ring Lug	Replaces both ring lugs & Y to keep ends same length		RE-AIR-ROTO-LUG	\$185.00
	Liquid Cooled	Heating Cable	Blue	1-Roto			RE-LIQ-HEA-ROTO	\$245.00
		Extension Cable	Black	2-Roto	Replaces Y & both connectors to keep ends same length		RE-LIQ-OUT-ROTO	\$355.00

Note: Customer is responsible for shipping costs to and from Miller

Ship Damaged Coils and Cables to:

Miller Electric Mfg. Co.
Pipe Welding Products, Dept 138
Attn: PWP Cable Repair
Miller Ct. Dock #3
Appleton, WI 54914

Include the following information with Cable Repair Worksheet:

Name of Company / Miller Customer #: _____

Return shipping address: _____

City, State & Zip: _____

Contact information: _____

PO #: _____

Billing information if other than above: _____

Any special instructions: _____

If a cable is damaged it must be cut off at the damaged area and a shorter cable will be made by installing 1 new end. If it is a longer cable, it may be cut into 2 shorter cable lengths requiring 2 ends to be installed.

- 1) Cables need to be in repairable condition.
- 2) Preheat insulation cover needs to be removed.
- 3) Sections with severe burns or exposed reinforcing string will be cut off.
- 4) Coolant must be removed from cables prior to shipping and coolant fittings must remain installed.
- 5) The Cable Repair Worksheet must be filled out including the serial number, approximate length of cable desired, what the damage is, how the damaged area is marked, and end/ends required for the repair.
- 6) Blankets with melted insulation on the interior litz cable are not to be repaired, they should be replaced.

Additional Costs will be incurred at \$100 per hour if any of the following need to be completed by Miller (minimum \$100 charge):

- 1) The coil requires preheat insulation cover to be removed.
- 2) The Cable Repair Worksheet is not completely filled out including:
 - a) Identifying the location or type of the failure.
 - b) Identifying the approximate resulting cable length after the repair.
 - c) Miller needs to contact you for incomplete repair information.
- 3) Miller needs to evaluate the cable/blanket to give an estimate.
- 4) Miller needs to remove or clean up coolant.

Please call (920) 735-4001 with questions.

Cable Repair Worksheet

Line #	Serial #	Cable Description (cable type and length)	Repair Description (description of approximate length of cable desired, what the damage is, how the damaged area is marked, and work expected to be done)	Repair Part Number	Quantity	Cost	Inspection Fee \$100 Per Hour	Total Repair Cost
Sample	LG-21	300046-50 foot heating cable	Leak at 30 feet marked with orange paint. Make into 2 cables. 1 cable about 30 feet and 1 about 20 feet. Needs 2 new ends.	REWORK-LIQ-HEAT	2	\$		\$
Sample	MA-XXXXXXG	195405-50 foot air cooled extension cable	Heat damage at 15 feet. Marked with tape. Y end also has heat damage. Cut and make about 35 foot cable with new power source end and Y end.	REWORK-LIQ-OUTP REWOR-LIQ-OUT-Y	1 1	\$		\$
1						\$		\$
2						\$		\$
3						\$		\$
4						\$		\$
5						\$		\$
6						\$		\$
7						\$		\$
8						\$		\$
9						\$		\$

