



MLR MDX Wear Parts



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Features Focus



MLR MDX Parts

MLR MDX consumables seamlessly integrate the contact tip, nozzle, diffuser, liner, and Insulator, achieving unparalleled welding results that require minimal upkeep and offer long lasting performance.

Welding Tools for the Professional



Nozzles

A threaded nozzle stays tight during welding due to the steel retaining ring on the diffuser.

 Optimized Wire-Feeding Consumables centre and lock the liner into position at the front and back of the torch for a flawless wire-feed path from the feeder to the contact tip.

Contact Tips

· Optimized Wire-Feeding

The contact tip aligns and centres with the liner lock when the diffuser is tightened creating a flawless wire-feed path. Reduces burn back, bird-nesting and erratic arc.

Taper Lock

The taper design locks the contact tip to the diffuser and the diffuser to the neck for excellent electrical conductivity.



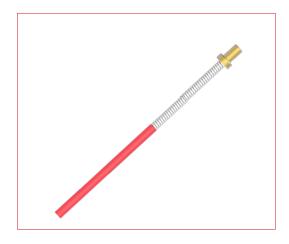
Liners

· Optimized Wire-Feeding

The contact tip aligns perfectly and centres with the liner lock when the diffuser is tightened creating a flawless wire-feed path. This results in reducing common welding issues such as burn back, bird-nesting and erratic arcs.

Error-Proof Replacement

Replace and trim liners easily and accurately every time - no measuring required. Liners are loaded and locked from the front of the gun, then locked and trimmed flush with the power pin cap at the back. The process reduces issues with wire-feeding that are often caused by improper liner trim lengths.

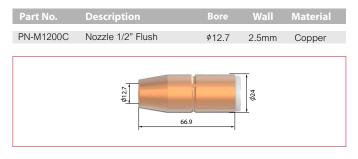


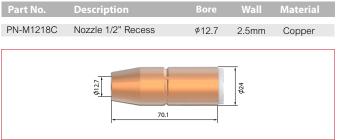
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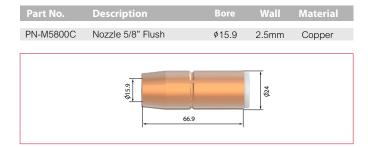


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Nozzles



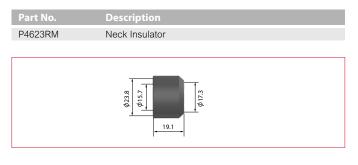




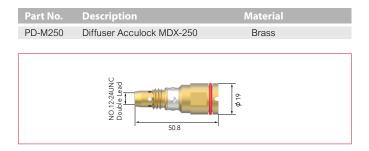
Contact Tips

Part No. PT-M030 Contact Tip .030"/ 0.8mm Ecu 0.8-0.030 PT-M035 Contact Tip .035"/ 0.9mm Ecu 0.9-0.035 PT-M045 Contact Tip .045"/ 1.2mm Ecu 1.2-0.045 PT-M047 Contact Tip 3/64"/ 1.2mm Ecu 1.2A-3/64"A DOUBLE LEAD

Neck Insulator



Gas Diffuser



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Liners



Part No.	Description	Length	Nipple	Wire Size
PLM2A-15	Liner x 15ft Acculock	4.8mt	Brass Nipple	mm inch 0.8-0.9 0.030"-0.035"
	_			

Part No.	Description	Length	Nipple	Wire S	ize
PLM3A-15	Liner x 15ft Acculock	4.8mt	Brass Nipple	0.9-1.2	inch .035"-0.045"
	_				

Part No.	Description	Length	Nipple	Wir	e Size	
PLAD3A-10	Liner x 10ft	3.6mt	Brass Nipple	0.9-1.2	0.035"-0.045"	
	_					

Part No.	Description	Length	Nipple	Wire Size
PLAD4A-10	Liner x 10ft	3.6mt	Brass Nipple	nm inch 1.2-1.6 0.045"-1/16"
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