

M-Series MIG Guns

AccuLock™ CONSUMABLES



Miller® M-Series MIG Gun Conversion to AccuLock™ Nozzles and Contact Tips

Miller M-100 MIG Guns

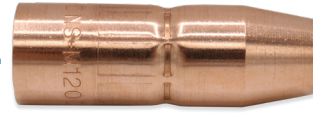


M-100 to AccuLock MDX Conversion Diffuser



1070115

AccuLock MDX-100 Nozzles



NS-M1200C Copper, 1/2" ID, Flush
NS-M1200B Brass, 1/2" ID, Flush
NS-MFLX Gasless

AccuLock MDX Contact Tips



T-M023 .023" (0.6mm)
T-M030 .030" (0.8mm)
T-M035 .035" (0.9mm)
T-M045 .045" (1.2mm)
T-M047 3/64" (1.2 mm)

AccuLock Conversion Kits



M-100 to AccuLock MDX Nozzles & Contact Tips
 1880269



M-25 to AccuLock MDX Nozzles & Contact Tips
 1880270

Miller M-25 MIG Guns

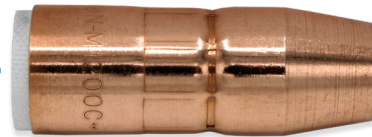


M-25 to AccuLock MDX Conversion Diffuser



1070116

AccuLock MDX-250 Nozzles



N-M1200C Copper, 1/2" ID, Flush
N-M1218C Copper, 1/2" ID, 1/8" Recess
N-M5800C Copper, 5/8" ID, Flush
N-M5818C Copper, 5/8" ID, 1/8" Recess
N-M58XTC Copper, 5/8" ID, 1/8" Stickout

AccuLock Contact Tips



T-A023CHM .023" (0.6mm)
T-A030CHM .030" (0.8mm)
T-A035CHM .035" (0.9mm)
T-A039CHM .039" (1.0mm)
T-A045CHM .045" (1.2mm)



M-25 to AccuLock S Nozzles & Contact Tips
 1880271

M-25 to AccuLock S Conversion Diffuser



1070117

AccuLock S Nozzles



N-A5800CM Copper, 5/8" ID, Flush
N-A5818CM Copper, 5/8" ID, 1/8" Recess
N-A5814CM Copper, 5/8" ID, 1/4" Recess

M-25 to AccuLock Neck Insulator



4623RM (for AccuLock MDX & AccuLock S)

How to Install AccuLock Consumables on M-Series MIG Guns

1. Remove the contact tip, diffuser, and nozzle.
2. Leave the liner in place. There should also be no need to trim the liner as long as it was trimmed correctly during initial installation.
3. If damaged, the M-25 shock washer (169730) should be replaced with a 4623RM Neck Insulator.
4. Install the new AccuLock diffuser, contact tip and nozzle.

IMPORTANT: Do not use AccuLock Liners. M-Series Guns with AccuLock Consumables must continue to use their existing liner and power pin.