

KEROTEST ALDYLA TAPPING TEE REPAIR KIT INSTALLATION PROCEDURE

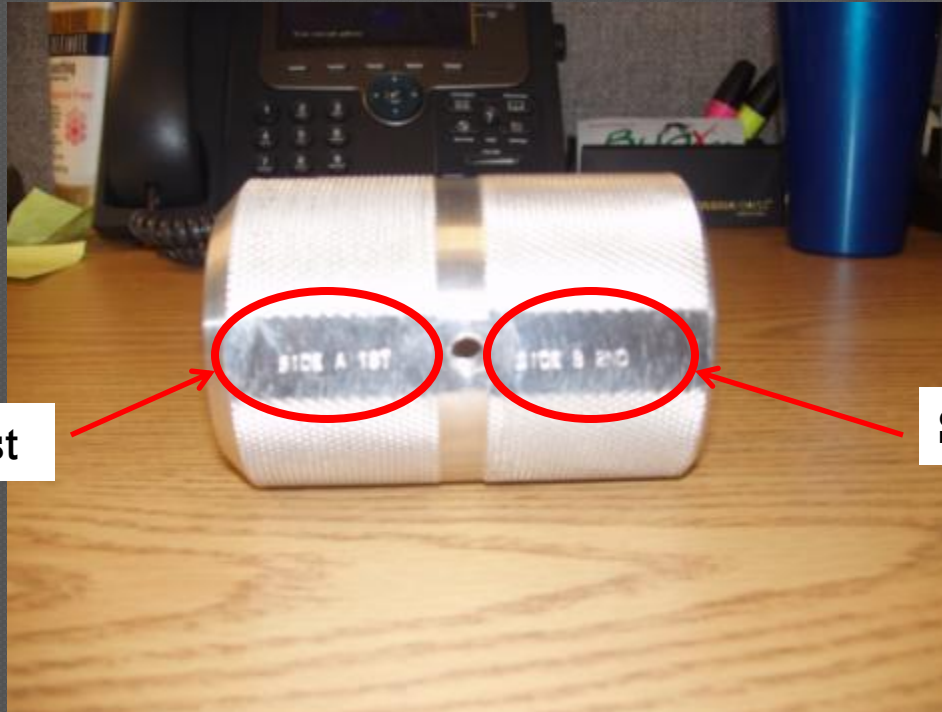


Standard Kerotest Aldyl-A
Tapping Tee Repair Kit
Peeler for scraping Aldyl-A Tee
Insert Holding Tool (p/n 72770524)

Installation Instructions
Coupling
Insert Repair Fitting
Plug with O-ring Seal



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Side A 1st

Side B 2nd

NOTE: Peeler for scraping Aldla Tee is labeled “Side A 1st” and “Side B 2nd”.

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The outside diameter of the Aldyl-A tapping tee shall be scraped down to the intersection of the tee outlet.

Scrape outside diameter of tee stack with side “A” facing down on the Scraper/Peeler tool (beveled side down).



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Flip the scraper/peeler with side “B” facing down (flat side of scraper) - scrape outside diameter of tee stack again.

The outside diameter of the Aldyl-A tapping tee shall be scraped until side “B” of scraper is touching the intersection of the tee outlet.



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Clean the stack using 90% isopropyl alcohol wipe.



Dry with a clean, lint-free cloth in preparation for electrofusion.

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Remove the repair kit from plastic bag and prepare for installation to tap tee.

CAUTION – Remove the Plug repair from the insert and place Plug back in bag to protect the lubricant on the O-ring-fitting. Do not install Plug until 10 minutes after fusion of coupling and insert is complete (slide 13).

KEROTEST ALDYLA TAPPING TEE REPAIR KIT INSTALLATION PROCEDURE

JUST PRIOR TO ELECTROFUSION

CLEAN INSIDE OF COUPLING
WITH 90+ ISOPROPYL ALCOHOL
WIPE.

DRY WITH A CLEAN, LINT-FREE
CLOTH. DO NOT RELY ON AIR-
DRYING.



KEROTEST ALDYLA TAPPING TEE REPAIR KIT INSTALLATION PROCEDURE

JUST PRIOR TO ELECTROFUSION

CLEAN THE OUTSIDE DIAMETER OF THE INSERT REPAIR FITTING WITH 90+ ISOPROPYL ALCOHOL WIPE.

DRY WITH A CLEAN, LINT FREE CLOTH. DO NOT RELY ON AIR-DRYING.



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INSTALL THE INSERT REPAIR FITTING INTO THE 1.25" COUPLING UNTIL THE SHOULDER OF THE INSERT REPAIR FITTING STOPS AGAINST THE COUPLING.



INSTALL THE ELECTROFUSION COUPLING OVER THE STACK OF THE ALDYL-A TEE UNTIL IT BOTTOMS ON TEE OUTLET.



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THE INSERT HOLDING TOOL SHALL BE USED AT THIS TIME PRIOR TO FUSION OF COUPLING AND INSERT TO THE ALDYL-A TAPPING TEE.



KEROTEST ALDYLA TAPPING TEE REPAIR KIT INSTALLATION PROCEDURE

ELECTRO FUSE
THE COUPLING
AND INSERT
ASSEMBLY TO
THE ALDYL-A
TAP TEE.



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After removing the electrofusion control box cables, allow the electrofusion coupling and insert assembly to cool for a minimum of **10 minutes** before further assembly work.

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Install the Plug Repair Fitting with the lubricated o-ring into the Insert.

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Use a standard $\frac{1}{2}$ " square drive to turn the plug into the Insert. The top of the Plug should be flush with the top of the Insert.

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This completes the Aldyl-A Repair Kit assembly process.
Test the finished assembly per company procedures.
(i.e. soap test entire fitting)