

KRONTEC REFUELLING COUPLING - LOCK MECH

Product Code: **RFC-89-K-LM**



KRONTEC REFUELLING COUPLING - LOCK MECH

Krontec RFC-89-K Dual Fill Coupling with two 38mm hose tails for motorsport refuelling applications and ALSO complete with NEW Locking mechanism and Standard handles.

This coupler is used on either the 25L bottle assembly or the end of the fuel rig assembly to connect to the car "nipple".

Check out the video showing the LM and how it works, making it far easier for the operator to stay connected during the refuelling process.

You may also be interested in Part# RFC-89-K-FL-0 for the coupler and bottle complete assembly ready to Plug & Play OR RFC-89-K-FL-45 for the coupler and 45 degree angle bottle complete assembly ready to Plug & Play. there are also options you can add to achieve the "LM" (lock mechanism) and the "XT" (Extended Handles), just ask us !

This product replaces the older RFC-88-K-SL-DF version.

This product is the latest version of the Krontec RFC Refuelling system now with improved knowledge and an investment in state of the art technology, CFD and our expertise in integrated systems we have taken all of our customers feedback and have redesigned the system to incorporate the following improvements combining the best performance with reduced spillage, improving safety.

- * Reduced number of moving parts
- * Improved knowledge and capability in design and manufacture
- * Improved clearance and control to minimise spillage
- * Minimised number of joints
- * Lower friction on all moving parts due to a new high resistant and conductive layer
- * Increased flow rate by up to 10,7% due to streamlined design and CFD simulation
- * The weight of the fuel valve has been reduced by 30%

* The 2nd Generation RFC-89 is entirely interchangeable with the original RFC-88, allowing existing customers to upgrade easily!

Attachments

[Krontec RFC-89 Manual 11_22 REV-01](#)