

# TODO® II TANK UNITS

TODO® is exceptionally proud to announce its new and improved range of STANAG 3756 tank unit adaptors. These brand new tank units will be replacing the current TODO-MATIC® versions with the intent of providing our customers with added improved serviceability, pressure drop, and design. This next generation of tank units is marked as TODO® II, a result of our long-lasting tradition of innovation.

## REDUCED SERVICE TIME

The new TODO® II Tank Unit has been designed to reduce the amount of time it takes to assemble and disassemble each unit. The internal components can be removed in one piece, the O-ring replaced, and then re-assembled in three easy steps:

- 1 Compress piston and insert 3D printed retainer clip on shaft
- 2 Remove internal assembly and replace O-ring
- 3 Re-fit internal assembly into the body with new lock ring

## WEIGHT REDUCTION

Up to 33% reduction in weight whilst maintaining the high quality of the product and the 5:1 safety factor – i.e. no removal of wall thickness to meet our goals.

## REDUCED PRESSURE DROP

The new TODO® II Tank Unit features majorly enhanced flow rates due to:

- Reduced flow turbulence through piston design
- Computer simulated flow in the design of components
- Physically tested flow rates for best in class results

## UPGRADED CERTIFICATION - TPED II

Not only have we carried over the high standards of PED certification from the TODO-MATIC® design – we've added TPED to our list of approvals – you'll see a Pi mark on our new TODO® II Tank Unit labels.



## KEY BENEFITS

- ✓ **DRY-BREAK® Coupling**  
virtually zero spill on disconnect
- ✓ **STANAG 3756 compliant**  
cross-compatible with other brands
- ✓ **Quick and simple connection**  
push on and turn to start flow – saves time versus more labour intensive alternative couplings
- ✓ **Tried and trusted brand**  
TODO® is the most recognised brand of DRY-BREAK® couplings in the world
- ✓ **Safety Factor: 5:1**
- ✓ **Zero containment leakage**  
under pressure
- ✓ Approved by **world leading standards bodies**

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