

Risbridger WT01H - Wind turbine hydraulic fluid top-up hand pump

The latest addition to the wind turbine dispenser range. The WT01H hand pump which connects directly to 20 litre hydraulic containers, allowing a single user to replenish the hydraulic reservoir safely and efficiently without the need to perform isolations on the hydraulic system within the turbine.

KEY FEATURES

- Reinforces the philosophy of the WTSR – safe by design
- Removes the requirement for hydraulic system isolations during replenishment
- Intuitive to use – no risk of dropped objects into reservoirs or user exposure to fluids
- Reduced manual handling in the wind turbine
- Allows accurate replenishment with no chance of oil spill or system oil contamination
- No tools required
- Single user operation
- Has a 90° knurled adaptor for easy coupling to the UFI air filter port
- 2.2 metre hose, allowing user to stand back and observe sight-glass on reservoir
- Integral 'no filter - no flow' safety valve.
- The high quality 1600 filter element has a rating of $\beta_{200} = 4.6$ microns, in accordance with ISO 16889:2008.
- Configured for a variety of fluids and hose end couplings to suit most commercial Wind Turbine top-up operations



**Coupling Assembly
With
Check valve and dust cap**



IMPROVE RELIABILITY AND SERVICE LIFE

New fluids are not always clean and can also become contaminated during decanting operations.

Water and particulate contamination causes corrosion, wear of critical clearances in systems, reducing service life and efficiency.

Protect your staff, systems and the environment by using our proven safe and easy to use replenishing equipment.