Micro Latch





Improve the safety and "well being" of your expensive equipment and valuable personnel. The micro-latch will ease deployment and recovery of ROV's to 0.5 te (and other equipment carrying a messenger line) plus increase overall safety and health. The micro lock-latch enables easy attachment/detachment to your tether using its unique cable entrance door solution.

Made from Aluminum 6082T6 and S165M steel, the micro-latch weighs only 6 kg in air. The unique cable door and release mechanism makes it very easy to use. It will self-release in water by attaching a medium sized "Grimsby float" to the release lever, or you may choose to use a release line. The latch unit will attach to its accompanying termination bullet sliding on the umbilical cable even down to a 30° angle above the horizontal.

Safe working load 0.5 ton WLL Dynamic factor (DAF) 3 Weight in air 6 kg Materials Aluminum 6082T6 & Stainless Steel S165M/31655 Umbilical/tether size up to 22 mm diameter





