

## Tatum RDS 2nd safety device

With **RDS** residual pressure lock

By increasing breathing resistance, the **Tatum RDS** indicates the residual pressure in the compressed gas canister. In the period between activation and when the residual pressure is reached, the **Tatum RDS** does not affect the breathing resistance in the breathing regulator. The **Tatum RDS** only affects the main regulator; all other functions – such as the secondary regulator, the inflator and the 1st safety device remain operational, even in the warning phase.

Like our other apparatus, the **Tatum RDS** also has a modular design for easy maintenance. It comprises the following modules:

- Pressure monitor
- Control valve
- Connection piece
- Connection tube
- Hand valve

By disconnecting the hand valve (activation device) from the rest of the device, the diver can arrange the unit or position it on their body as they wish.

#### Technical data:

Material: Cr Ni – steel; PU plastic; kevlar tube  
Tube length: 700 to 1300 mm  
Warning thresholds: 50 to 70 bar; other warning thresholds available on request

The **Tatum RDS** has been manufactured and tested in accordance with the DIN EN 250 standard and, in combination with the Tatum FS and Tatum Mono FS pressure regulators, been certified for use with breathing regulators manufactured by Kirby Morgan EXO-26 BR, Mares Orbiter, Apeks TX100 and Interspiro Divator.

Certification office: Germanische Lloyd Hamburg CE 0098

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