

TYPHOON MULTIPHASE SAMPLER

The Typhoon MultiPhase Sampler can be used in process optimization studies, when testing old or new equipment or when the effect of production chemicals shall be studied. The sampler is portable, safe and easy to operate and provides large sample volumes. In contrast to commonly used sampling solutions of today, the new sampler enables the collection of representative liquid samples at any process pressures and gas/liquid ratio.

Applications:

- Process optimization studies
- Separation efficiency studies
- Oil and Water quality assessments
- Assessment of efficiency of production chemicals.

Benefits:

- User friendly and easy to operate
- Enables sampling on high GLR flows
- Fluid is not exposed to pressure drop/shear during sampling.
- Gas flotation during sampling is eliminated.



For more information

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Sampling volume:	1000 ml
Working pressure:	0 - 5000 psi (5000 psi @ 93 °C)
Weight:	Sampler 14,6 kg - Tripod 3,4 kg - Total weight transport case 37,5 kg
Transport case:	1180 x 480 x 440 (l x b x h) mm
Sampler:	895 x 227 x 155 (h x d x b) mm
Pressure container material:	Titanium gr. 5 and gr. 2
Connection size (inlet/outlet):	1/2" (Multiple sizes available)
Battery supply only:	II 1G Ex ia II T4/T3 Ga FTZU 12 ATEX 0048X