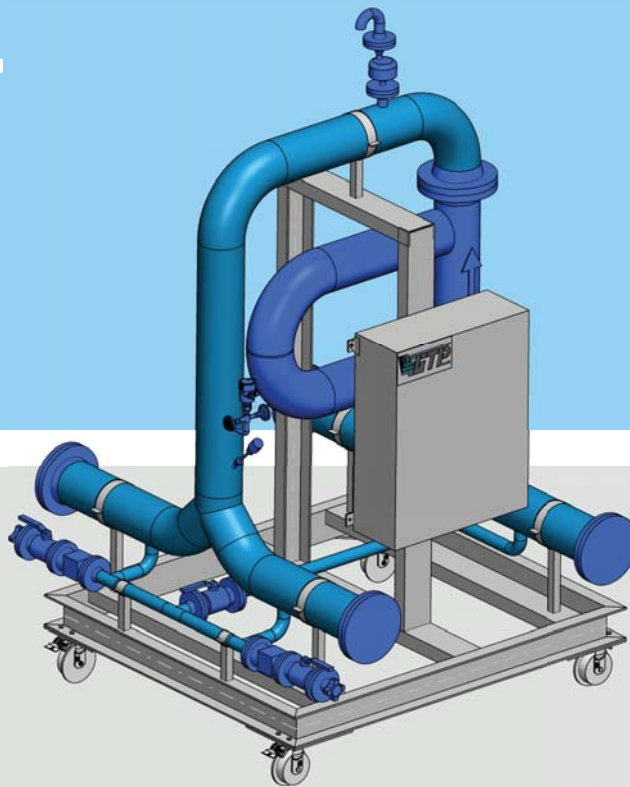


# Prover



The Prover is a calibrated measuring device that is used for recalibrating on loading facilities. The Prover serves to check flow meters in an on spot loading facility with rail cars filled with light and dark oil products.

The Prover is pushed on rollers to the flow meter to be checked using rails on the loading platform and connected to the pipeline using the corrugated pipe compensator.

Dimensions:	H ~ 3 m W 1,8 m L 2,2 m
Weight:	~ 2.250 kg
Mass measuring device:	Typ: CMFHC2
Volume flow rate:	bis 600 m <sup>3</sup> / h
Accuracy Mass measurement: Density measurement:	± 0,05% ± 0,0005 g/cc
Reproducibility Mass measurement: Density measurement:	± 0,0025% ± 0,0002 g/cc
Connection pipe:	DN 200
Liquid:	Masut, Diesel, Aviation fuel, benzine
Design pressure:	16 bar
Testing pressure:	24 bar
Operating temperature	-60 °C to +55 °C
Certification:	Russia

