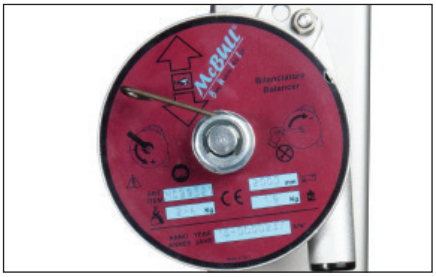
SHERFILL

# Sherfill innovative refuelling of trucks and busses

SHEREX EUROPE

# SHERFILL



# SHERFILL

## ORDERING INFORMATION

| Product | Hose configuration | Nozzle |
|---|---|---|
| SHERFILL-1-NGV1 | 1 x 3/8" main, W "vent | OPW CT1000 |
| SHERFILL-2-NGV1 | 2 x 3/8" main, W "vent | OPW CT1000 |
| SHERFILL-1-NGV2 | 1 x 3/8" main, W "vent | OPW CT5000 |
| SHERFILL-2-NGV2 | 2 x 3/8" main, W "vent | OPW CT5000 |

## OPTIONS

| Type: | Description | Order example |
|---|---|---|
| -BC | Back Cover Stainless steel, | SHERFILL-1-NGV1-BC |
| | prepared for standard lock system. (Lock not included) | |
| -CH | Customized Hose length | SHERFILL-1-NGV1-BC-CH |

## DESIGN DATA

| | |
|---|---|
| Service pressure | max. 300 barg |
| Design temperature: | -40 °C - +70 °C |
| Weight: | 30 kg excl. hoses |
| Dimensions | H: 190 cm, W: 26 cm, D: 14 cm |

## CERTIFICATION

Hose meets applicable requirements of ISO 15500-17, SAE J517 100R8. Hoses certified "ANSI/CSA NGV 4.2-2014 - CSA 12.52-2014 - Hoses for natural gas dispensing systems".

## REFUELLING NOZZLES AND BREAKAWAY

TüV approved

## HOSES

High pressure hose suitable for CNG refueling applications featuring conductive inner tube to dissipate static electric build up. Extra tough cover for abrasion water and micro biological resistance. Nonmetallic lightweight design for easy handling and manipulation. Rugged construction to give kink - crush - twist and pull resistance. Other colors available on request.

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Sherex Europe, supplier of CNG equipment since 1994, has developed a new slow-fill CNG and CBG fillpost - SHERFILL - designed in close cooperation with users and customers in order to optimize the safe and reliable refueling of vehicles in the most efficient and costeffective way.

FACTS

- Designed and produced in Denmark
- Fast, safe and efficient fill
- Superior durable design. All 304 or 316SS corrosion resistant body, piping and fittings
- Superior quality and maximum reliability
- Easy and fast installation, adjustable fixation to the foundation for easy alignment
- Hose retractor
- Each line can be vented separately in order to assure easy and safe service and replacement of hoses
- NGV type1 and 2 as well as P30 and P36 servicepressure available
- OPW CT1000 or CT5000 refuelling nozzles
- Standard total hose length 5 m can easily be changed according to customer requirement
- Easy to use nozzle holder
- Lockable option for nozzle holder as well as back cover ensures vandal-proof design
- Easy to integrate to connecting piping system with SHERMOUNT modular installationsystem.