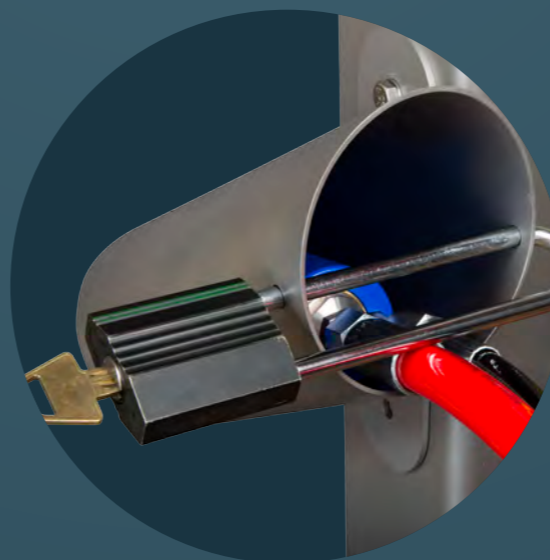




# SHERFILL

Innovative refuelling of trucks and busses





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.

## ORDERING INFORMATION

Product	Hose configuration	Nozzle
SHERFILL-1-NGV1	1 x 3/8" main, 1/4 "vent	OPW CT1000
SHERFILL-2-NGV1	2 x 3/8" main, 1/4 "vent	OPW CT1000
SHERFILL-1-NGV2	1 x 3/8" main, 1/4 "vent	OPW CT5000
SHERFILL-2-NGV2	2 x 3/8" main, 1/4 "vent	OPW CT5000

## OPTIONS

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

## ADDRESS

Sherex Europe ApS  
Knud Bro Alle 4B  
3660 Stenløse  
Denmark

## PHONE

 +45 33224502  +46 223500369  +47 21950359

## EMAIL

info@sherex.dk

## WWW

www.sherex.dk