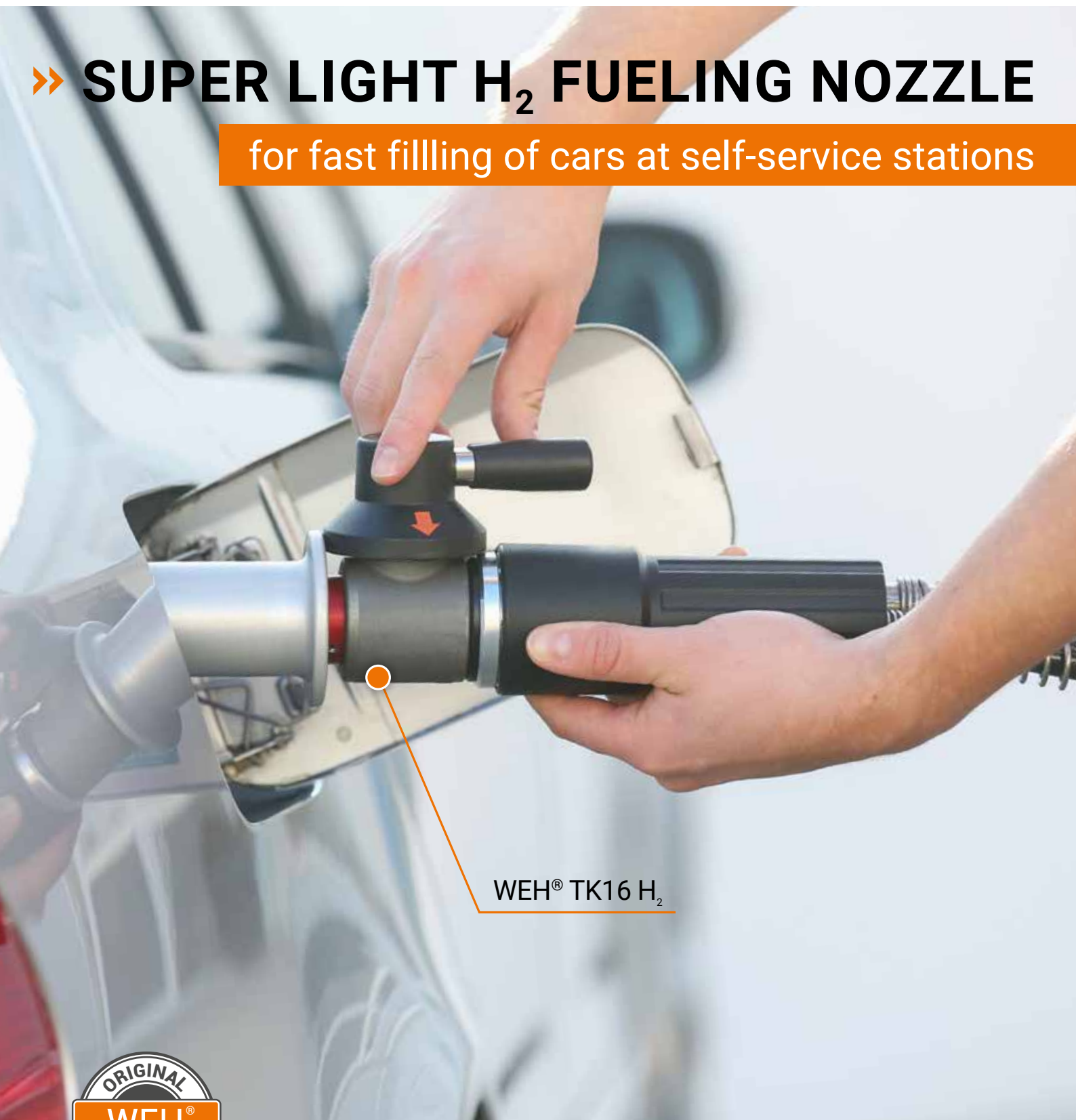


» SUPER LIGHT H₂ FUELING NOZZLE

for fast filling of cars at self-service stations



WEH® TK16 H₂



powered by
EXCELLENCE

WEH® TK16 H₂

The world's most popular H₂ fueling nozzle

The WEH® TK16 H₂ Fueling nozzle makes refueling with compressed hydrogen (CGH₂) even more easy for the operator. The TK16 H₂ is very light in weight and therefore easy to operate. The actuation lever is located on the integrated swivel joint making it easy to rotate into the optimal position. The actuation lever needs less effort to actuate the nozzle.

The WEH® TK16 H₂ has a coding specifically for pressure range and gas type and thus the coding will not allow connection to natural gas vehicles or lower pressure ranges.

The TK16 H₂ is also available with an integrated data interface (IR) for data transfer between vehicle and fueling station.

Safety

WEH® TK16 H₂ offers optimum safety to the operator. The fueling nozzle remains connected to the receptacle until the gas between inlet valve and receptacle is depressurized.



Usability



Quality



Safety



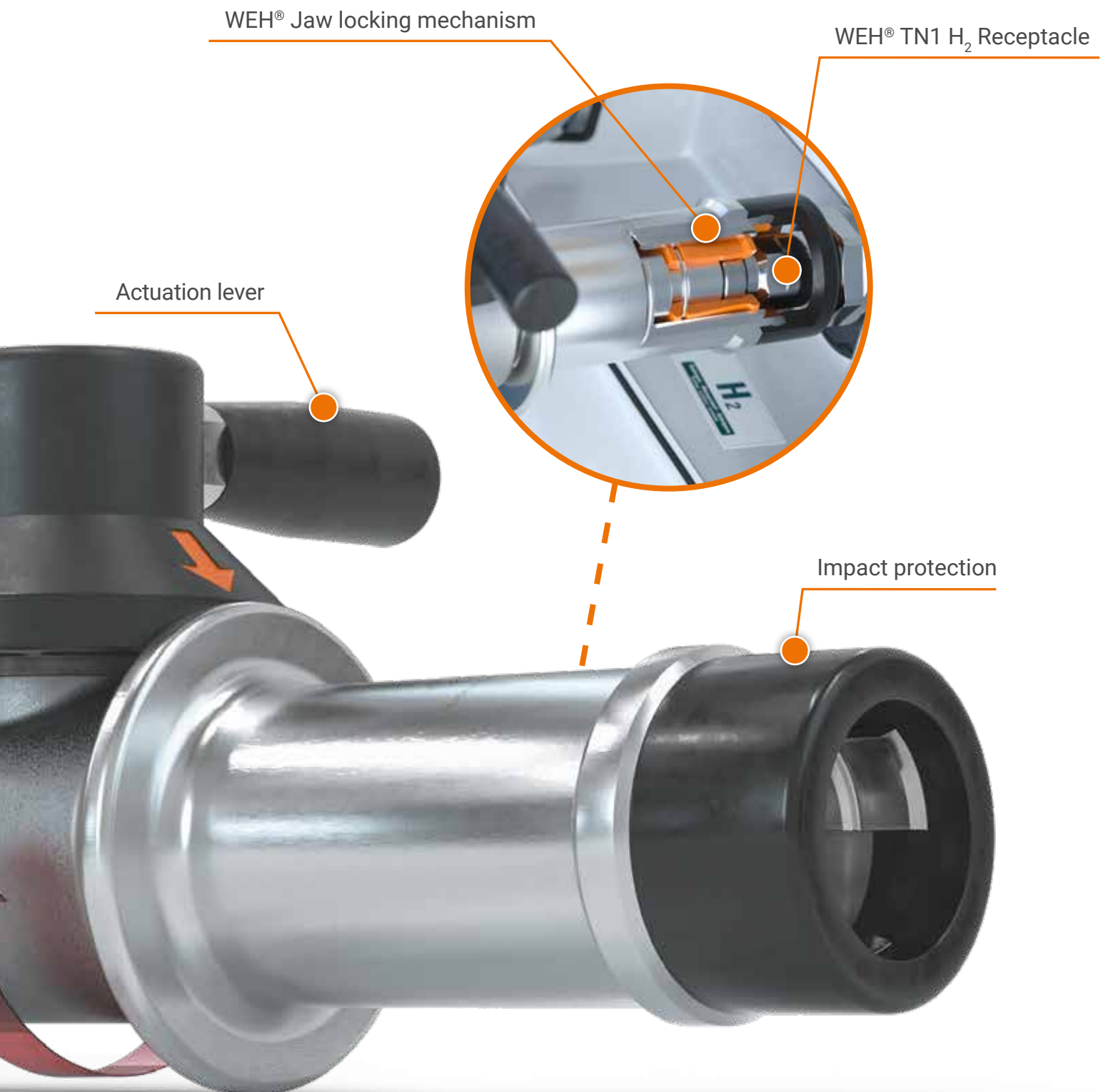
Efficiency



Easy to maintain



Longevity



TECHNICAL DATA

- | | |
|-----------------------|---|
| 1. Application: | H ₂ fast filling of cars at self-service fueling stations. |
| 2. Pressure range: | PN = 25 MPa PS = 35 MPa
PN = 35 MPa PS = 45 MPa |
| 3. Temperature range: | -40 °C up to +85 °C (-40 °F up to +185 °F) |
| 4. Registration: | SAE J2600:2002 |

ACCESSORIES

Dispenser mountings for safe attachment of the fueling nozzle and high pressure filling/venting hoses in various lengths are available as accessories. **Please ask for the lengths needed!**



WEH® TK16 H₂ with data interface and dispenser mounting



Nozzle hose assembly:
WEH® TK16 H₂ with filling and venting hose and
WEH® TSA1 H₂ Breakaway coupling

APPLICATION



WEH® Nozzle hose assembly with TSA2 H₂



WEH® TSA1 H₂ Breakaway coupling



WEH® TK16 H₂ with dispenser mounting

» Contact

More questions? - Great! Don't hesitate to contact our experts.

Manufacturer:

WEH GmbH Gas Technology
Josef-Henle-Str. 1
89257 Illertissen / Germany

Phone: +49 7303 95190-0
E-Mail: h2sales@weh.com
Website: www.weh.com