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The WEH[®] TK17 CNG Fueling Nozzle for Single-handed Operation dominates World Markets and becomes the Industry Standard

The TK17 CNG fueling nozzle for cars is today's world market leader providing **outstanding ease of operation**. It has been winning customers from all over the globe **for more than 10 years now**.

In Germany, where the CNG market is well established, nearly all fueling stations are equipped with this unique pistol grip nozzle. In the growing European and American CNG markets the innovative fueling nozzle is being very well received.

Maximum safety, reliability and operator convenience are all given top priority by WEH design engineers when developing new products. The WEH culture of **high quality** then extends to the workmanship and exclusive use of high-grade materials. So the natural result of this philosophy is a **highly durable unit** with **minimal maintenance and downtime** whilst providing **optimal operator safety**.

Operation is single-handed and **very simple**. Just remove the fueling nozzle from the dispenser mounting and engage it to the receptacle. An integrated swivel joint facilitates handling and allows for the fueling nozzle to be **turned to the best position for comfortable fueling**. Retract the actuation lever for filling to begin. The gas will only flow through the fuel line if a **safe and pressure-tight connection** is established. When filling is finished, the fueling nozzle can be disconnected once pressure venting of the system is complete.

Thanks to extremely high flow rates, vehicle **refueling is fast and efficient**. The filling procedure can be **safely and easily** interrupted or terminated at any time. The nozzle is **designed to prevent accidental use** outside its predetermined pressure range. Visual codes are used to distinguish nozzle types. Those designed exclusively for 3,000 psi / 200 bar are coded black whilst those for 3,600 psi / 250 bar are coded yellow.

Information:

1,904 charts (incl. spaces)

Enclosure:

1 Picture

General information WEH Company:

WEH has been a pioneer in the field of alternative fuels since 1986. It laid the foundation for the worldwide NGV1 standard by developing a complete range of products for NGV refueling: from receptacles and check valves in vehicles to fueling nozzles, filling hoses, breakaway couplings and filters for fueling stations.

Currently WEH is a leading manufacturer of CNG and H₂ refueling components and partner of many automotive manufacturers. Its products are ideally suited for self-service operation. Safety, ease of operation and the well executed design of WEH[®] Products have led to widespread acceptance and customer satisfaction and have been a major step in the development of alternative fuels.

As a long-standing partner to the international automobile, hydraulic and manufacturing industry, our experts have developed advanced solutions for many applications. These advanced solutions are evidence of the long tradition of excellence engineered into every WEH[®] Component.

In addition to being ISO 9001 certified, the latest manufacturing facilities and continuous improvement processes guarantee that the highest standards of quality are met.

WEH is a global thinking and acting group of companies with more than 150 employees. It has an international sales network and is represented in more than 40 countries worldwide – with products in use all over the world.

We established our US Office in the Houston area in 2008. From Houston, Texas, the time zone is central to service all the US Customers from East to West.

Picture



z-64384 - WEH[®] TK17 CNG
Single-hand fuelling nozzle

For further questions or pictures please contact:

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