

Marketing Information

MWM® TBG 620 V16 Air/Gas Mixer Upgrade With VariFuel2-TEM Air/Gas Mixer



To achieve optimized mixture control and maximum efficiency with the MWM® TBG 620 V16 gas engine MOTORTECH recommends upgrading the existing mixture system to the VariFuel2-TEM air/gas mixer.

The VariFuel2-TEM air/gas mixer is based on the proven design of the VariFuel2 series and is specially designed for use with MWM® gas engines. Designed as a replacement for the air/gas mixers used on the TBG 620 series, the VariFuel2-TEM fits into the existing engine structure with only a little effort.

In addition to full compatibility in connection with existing TEM controllers, the VariFuel2-TEM contributes to an improvement of the starting behavior and mixture control via its variable fuel ring and enables low-maintenance operation over a long period of time.



Features

- Easy replacement of the original air/gas mixer without cabling adjustments, with simple mechanical adjustment of the intake air line
- Direct control by existing TEM management system
- The variable fuel ring of the VariFuel2-TEM improves the mixture control behaviour and thus enables an optimized starting behaviour and performance, especially in operation with special gases
- Low-maintenance part reduces operating costs by saving expensive repair kits



DISTRIBUTION

Customers / others	Yes
Representatives and Sales Partners	Yes
OEM partners	Yes
MOTORTECH subsidiaries	Yes