

**Subject: Parameters of the compressed air necessary for correct operation of Magneti Marelli Common Rail injectors testing devices DS1R / DS2R / CRU2i / CRU2R.**

Devices for testing common rail injectors, which are offered by Magneti Marelli, require a compressed air supply with specified parameters. Below list of the most important parameters:

Parameter	Required value
Compressed air pressure at the inlet to the device	min. 6-8 bar for "R" series min. 8-10 bar for CRU2i
Compressor tank capacity	recommended > 200 l
Air preparation	dry, not lubricated
Air flow rate (on the discharge side of the compressor)	> 320 l/min
Parameters of the supplying hose from the compressor	length < 10 m internal diameter > 10 mm

Please also note, that the supplying adapter on the high pressure hose, should be tightened with a maximum torque of 25-30 Nm. This adapter is available as a spare part.

Kod MM	Opis
007935101410	90 degrees adapter for R units



More information:

Wojciech Wiecheć

[wojciech.wiechec@magnetimarelli.com](mailto:wojciech.wiechec@magnetimarelli.com)

kom. +48 602 778 926