

HL Propan, s.r.o.

*new generation of components
for sequential injection*



Very fast and accurate injector with option of adjust a stroke and option of batch calibration by replacing output components in the nozzle. The design of the injector enables its precise operation even at very low temperatures and worse gas quality. Quality materials (chromium-plated core, nickel-plating, etc.) guarantee a long service life with preserving set values. The individual injectors can be mounted in a special holder for easy installation. A multi-output filter is used to distribute LPG to individual injectors. The injectors rail consists of 3 or 4 injectors fitted into the center rail with a central inlet. The bar can be fitted with a NTC sensor.



- high reliability and durability
- mechanical resistance, functional design
- exchangeable calibration nozzle
- fast reaction time of opening/closing: 2,2/1 ms
- working pressure 0,5 – 4,5 bar
- service-free structure
- durability c. 250 mil cycles
- max. permeability: 52ccm
- resistance: 2 ohm

**injector
"JET"**

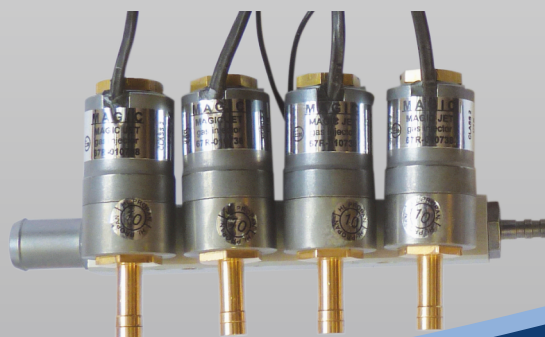
inlet
vstup

kalibrováná tryska
calibrated nozzle

tlak / pressure - 1Bar

slgn.	nozzle / tryska	4V/ konl/ HP	6V/ konl/ HP	code HL
-	d 1,5±,02	30 - 50	45 - 75	478
I	d 1,7±,02	50 - 70	60 - 105	445
II	d 2,0±,02	70 - 100	105 - 150	446
III	d 2,2±,005	85 - 120	125 - 180	486
IV	d 2,4±,02	100 - 130	150 - 195	447
V	d 2,8±,02	130 - 160	195 - 240	448
VI	d 3,2±,02	160 - 200	240 - 300	449

k převrtání
dodávka JET



www.hlpropan.cz