

With Directive 2014/94/EU, the European Union decided that the dispenser, vehicle and nozzle need to be marked with fuel grade labels to provide clear information which fuel is suitable for the vehicle. The standard EN 16942 : 2016 has been created to implement the Directive.

Until autumn 2018 all filling points shall be equipped with the new fuel grade identification – also for Autogas.

For ZVG 2 nozzles, Elaflex developed the **Scuffguard with integrated fuel grade identification 'EA 866'**. Additionally to the requested fuel grade identification, it offers a large printing / advertising space which can be filled with standard or custom made designs.

Retrofitting on-site is possible.

Materials: PU / PA, weather and deformation resistant (temperature range -40° up to + 70° C).



Scuffguard with Integrated Fuel Grade Identification for ZVG 2

Fuel Grade	Marking to EN 16942:2016	Description	Part Number
Autogas (LPG)		for ZVG 2 ACME / DISH black	EA 866 AD black
		for ZVG 2 ACME / DISH orange	EA 866 AD orange
		for ZVG 2 EURO black	EA 866 E black
		for ZVG 2 EURO orange	EA 866 E orange



Part Number Breakdown for ZVG 2

Coupling Type	Swivel	Magnet	Hold-open latch	Special Type	Scuffguard	Advertising Space ('Nozzle Talker')
ACME	1" BSP female = .1	With = M	With = (-)	None = (-)	None = (-)	None = (-)
DISH	3/4 NPT female = .3	Without = (-)	Without = D	Low Temperature = LT	EA 866 AD black *)	EK 097 SNT-Z....
EURO	M30 x 1,5 L male = .M30				EA 866 AD orange *)	Part numbers of standard designs see below. Design to customer request possible.
					EA 866 E black **)	
					EA 866 E orange **)	

(-) not mentioned in part number

*) for ZVG 2 ACME/DISH

***) for ZVG 2 EURO

Advertising Space ('Nozzle Talker')



Part Number EK 097 SNT-Z0001



Part Number EK 097 SNT-Z0002



Part Number EK 097 SNT-Z0003



Part Number EK 097 SNT-Z0004



Part Number EK 097 SNT-Z0005



Part Number EK 097 SNT-Z0006



Part Number EK 097 SNT-Z0007



Part Number EK 097 SNT-Z0008



Part Number EK 097 SNT-Z0009



Part Number EK 097 SNT-Z0010

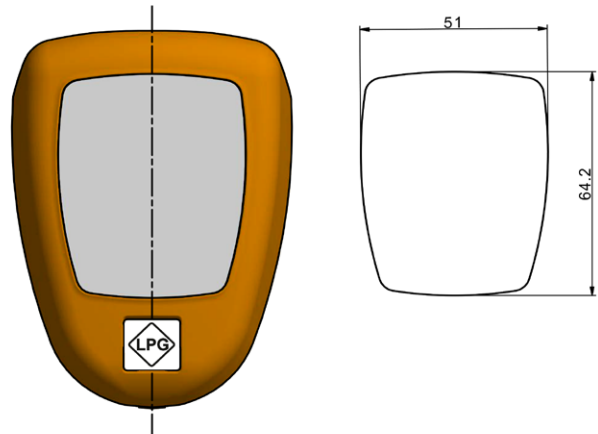


Part Number EK 097 SNT-Z0011



Part Number EK 097 SNT-Z0012

For individual designs please contact us for support.
Printing surface: 51 x 64,2 mm



Assembly

A manual 'Assembly of EA 866' is available on request.