

**BUREAU VERITAS**  
Certification



## Certificate of Conformity

Awarded to:

**FUSION GROUP LTD**

Head Office and Operative Site:  
Smeckley Wood Close - Chesterfield S41 9PZ - United Kingdom

Bureau Veritas Italia S.p.A. certifies that the following products:

### Fittings in (PE)

Designation	Figure	Symbol	from DN	to DN	SDR	S
See Technical Data Sheet						

Brand:

**FUSAMATIC**

Compound code:

**E3, B9I, B9L, Fx**

Have been evaluated and found in accordance with the requirements of the standard:

### EN 1555-3:2010+A1:2012

Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 3: Fittings

Certificate issued in conformity to: RG-01-03 ACCREDIA Rev.00 and TQR-REG-02 Bureau Veritas Rev. 05 – Regulation for the certification of product / process / service.

Original Emission date: **08/11/2010**  
Current Emission date: **03/11/2015**  
Expiration date: **29/04/2017**

The validity of this certificate is subject to a constant periodical surveillance and it can be checked on the following website: [www.bureauveritas.it](http://www.bureauveritas.it) - Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained by consulting the organisation.

  
(Eng. Francesco Sutura – Technical Director)

Certificate N°: **559/002**



SGQ	N° 009A	PRS	N° 076C
SGA	N° 008D	SGE	N° 009M
PRD	N° 009B	EMAS	N° 004P
SCR	N° 008F	GHG	N° 008O
FSMS	N° 003I	ISP	N° 006E

Membro degli Accordi di Mutuo Riconoscimento EA e IAF  
Signatory of EA and IAF mutual Recognition Agreements



Technical Data Sheet  
Annex to Certificate of Conformity  
Bureau Veritas Italia S.p.A.  
N° 559/002 of 03/11/2015

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DESIGNATION	FIGURE	SYMBOL	FROM	TO	SDR	S
PE100	Electrofusion Coupler	ME	20	630	11	5
PE100	Electrofusion Coupler	ME	75	630	17	8
PE100	Electrofusion Coupler / End cap	ME/CIT	20	355	11	5
PE100	Electrofusion Coupler / End cap	ME/CIT	75	355	17	8
PE100	Reduced Electrofusion Coupler	MER	25x20	180x125	11	5
PE100	Reduced Electrofusion Coupler	MER	75x63	180x125	17	8
PE100	Electrofusion elbow 90°	GE 90°	20	180	11	5
PE100	Electrofusion elbow 90°	GE 90°	75	180	17	8
PE100	Electrofusion elbow 45°	GE 45°	32	180	11	5
PE100	Electrofusion elbow 45°	GE 45°	75	180	17	8
PE100	Electrofusion elbow 22.5°	GE 22.5°		180	11	5
PE100	Electrofusion elbow 22.5°	GE 22.5°		180	17	8
PE100	Electrofusion Tee 90°	TE 90°	20	180	11	5
PE100	Electrofusion Tee 90°	TE 90°	75	180	17	8
PE100	Electrofusion Reducing Tee 90°	RT	20x32	180x125	11	5
PE100	Electrofusion Reducing Tee 90°	RT	75x63	180x125	17	8
PE100	Electrofusion Multiseal Tapping Tee (S/L)(U/S)	PSLM	63x20	355x63	11	5
PE100	Electrofusion Multiseal Tapping Tee (S/L)(U/S)	PSLM	75x20	355x63	17	8
PE100	Electrofusion Multiseal Tapping Tee (S/L)(U/S)	PSLM	40x20	255x63	11	5
PE100	Electrofusion Multiseal Tapping Tee (S/L)(U/S)	PSLM	75x20	225x63	17	8
PE100	Electrofusion Flex Tee (U/S)	PSLM	40x20	180x32	11	5
PE100	Electrofusion Flex Tee (U/S)	PSLM	75x20	180x32	17	8
PE100	Electrofusion Branch Saddle (S/L)	PSOM	250x63	355x63	11	5
PE100	Electrofusion Branch Saddle (S/L)	PSOM	250x63	355x63	17	8
PE100	Electrofusion Branch Saddle (U/S)	PSOM	40x20	250x125	11	5
PE100	Electrofusion Branch Saddle (U/S)	PSOM	75x40	250x125	17	8
PE100	Electrofusion Flanged Branch Saddle	PSOM	110x80	250x100	11	5
PE100	Electrofusion Flanged Branch Saddle	PSOM	110x80	250x100	17	8
PE100	Electrofusion Flanged Branch Saddle - Fastcut	PSOM	250x150	500x250	11	5
PE100	Electrofusion Flanged Branch Saddle - Fastcut	PSOM	250x150	500x250	17	8
PE100	Flowstop Electrofusion Flanged Branch Saddle - Fastcut / Flowstop	PSOM	315x150	500x150	11	5
PE100	Flowstop Electrofusion Flanged Branch Saddle - Fastcut / Flowstop	PSOM	315x200	500x150	17	8
PE100	Electrofusion transition elbow 90° (Male and Female)	GE 90°	20	63	11	5
PE100	Electrofusion Transition elbow 45° (Male and Female)	GE45°	20	63	11	5
PE100	Electrofusion Balloon Saddle	PSOM	90	250	11	5
PE100	Electrofusion Balloon Saddle	PSOM	90	250	17	8
PE100	Electrofusion Transition Saddle	PSOM	63	250	11	5
PE100	Electrofusion Transition Saddle	PSOM	63	250	17	8