

## Certificate of Product Approval

Certificate Number: 1385a

Issue: 01

### Mecon GmbH

Rontgenstrasse 105  
Kerpen  
50169  
Germany



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) detailed below:

#### Products

##### Direct reading flow meters

(refer to attached appendix for details)

#### Standards

##### LPS 1045: Issue 1.3

Requirements and Testing Procedures for the LPCB Approval and Listing of Direct Reading Flow Meters

This certificate and appendix is maintained and held in force through regular surveillance activities

*RE Brown*

Signed for LPCB

Robert Brown  
Verifier

22 November 2016  
Date of Issue

22 November 2016  
Date of First Issue



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## Appendix to Certificate No: 1385a

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### Mecon GmbH

#### Direct Reading Flow Meter

Product Name	Nominal Pipe Size to BS 1387 (mm)	Nominal Pipe Size to BS 3600 (mm)	Flow Range (l/min)	Connection Type	LPCB Ref. No.		
Turbo-Lux 3	50	50	75 - 375	Groove	1385a/01		
			65		65	150 - 750	1385a/02
			80		80	220 - 1100	1385a/03
	300 - 1500	1385a/04					
	100	100	380 - 1900		1385a/05		
			460 - 2300		1385a/06		
			600 - 3000		1385a/07		
			680 - 3400		1385a/08		
	150	150	760 - 3800		1385a/09		
			1130 - 5650		1385a/10		
			1500 - 7500		1385a/11		
			1900 - 9500		1385a/12		
		200	2200 - 11000		1385a/13		
			3000 - 15000		1385a/14		
			3800 - 19000		1385a/15		
			4500 - 22500		1385a/16		

**Notes:**

1. These meters are provided with portable bypass meters (contain measuring tubes) that are connected directly to the flowmeter body at the time of operation. After measurements are taken the bypass meters are to be unscrewed, emptied and put back into packaging, then the open orifice must be sealed pressure tight with the caps.
2. These meters have been approved for installation with the bypass meter in the vertical position.
3. Turbo-Lux 3 meters must be installed and maintained in accordance with manufacturer's instructions '©Mecon GmbH 11/2016 OI\_FO Turbo-Lux 3'

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