



सी0एस0आइ0आर0- भारतीय पेट्रोलियम संस्थान  
(वैज्ञानिक एवं औद्योगिक अनुसंधान परिषद )  
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### **Corrigendum**

**Date : 28.04.2026**

### **Sub: Technical Specifications of Digital Mass flow controller**

With reference to CPPP Tender Bid Id.- 2026\_CSIR\_275631\_1. It is informed to you that the fully technical specifications of above subjected items are as detailed below:

- ✓ Fluid: Hydrogen
- ✓ Flow rate : 0-1000 mln/min
- ✓ Operating pressure : 200bar g
- ✓ Valve function : Normally closed
- ✓ Temperature: 65°C
- ✓ Seal: Viton
- ✓ Connections : 1/4" OD compression type with NPT inlet & outlet
- ✓ Accuracy:  $\pm 0.5$  % RD plus  $\pm 0.1$ % FS
- ✓ At calibration conditions
- ✓ Certificate : 3-point calibration
- ✓ Input/Output : 0-5 Vdc/0-5vdc
- ✓ Supply :  $\pm 15$  to 24 VDC
- ✓ Analog BD 15
- ✓ Ingress Protection: IP-40

  
SO(S&P)/SPO