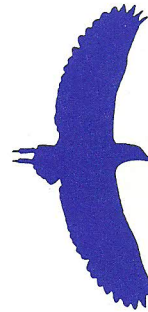


SGS India Private Limited,  
Nitco Biz Park, 5<sup>th</sup> floor,  
Road no. 16, Wagle Industrial Estate,  
Thane 400 604, Maharashtra.  
Phone # (91 22) 6187 0100 / 0300  
Fax # (91 22) 6187 0347



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**REPORT OF INSPECTION**

REF :IN/MUM/IND/20120796/01

DATE : 17<sup>nd</sup> May 2013

PAGE : 1 of 2

At the request of M/s. Chandra Engineering & Mechanical Pvt. Ltd, Mumbai, we had attended their works for the prototype inspection of excess flow valve and our reports are as under.

**Manufacturer** : M/s Chandra Engineering & Mechanical Pvt. Ltd  
103, Devji Keshavji Industrial Estate, W. T. Patil Marg,  
Chembur, Mumbai 400071

**Description & Quantity Of Good** : Internal excess flow check valve  
Size 2" – 03 Nos  
Size 1½" – 03 Nos

**Ref. Documents** : 1. EN 13175:2003  
2. EN12516-2  
3. EN 1267 :1999  
4. SMPV (U) Rules 1981  
5. Design Calculation  
6. G.A. Drawing no. CEMPL /0190 Rev. 02 Approved by SGS India  
7. QAP No. CEMPL/IMV/0190/12-13 Rev - 0 Dated 06.09.2012  
8. Scheme of Manufacturing  
9. CCOE Letter No. PV(M) 14/I Dated 03.12.2012  
10. Manufacturers Letter reference no CEMPL/IEFV/0190/12-13 dated 06.11.2012  
11. As built drawing no CMPL/0190 Rev. 4

**Place & Date Of Inspection** : At manufacturers works on 16.01.2013, 15.02.2013, 26.04.2013, 09.05.2013 to 13.05.2013, 15.05.2013 to 17.05.2013

**Sampling Plan** : 100% for visual, dimensional check and excess flow test & 1 No. of each size for all other tests as per QAP & standards.

**Scope Of Inspection** : Stage wise, final inspection and witness testing as per approved QAP, Drawing & Standards

**Identification Mark** : Model No. SCR / 50  
Valve Sr. no. IV 1001 to IV1003  
Size - 2"  
Service- LPG  
Operating / Closing Flow rate 60 GPM / 75GPM  
MOC – A350 LF2 CI-1  
MFG's Stamp  
Direction of flow arrow Mark  
Opening & Closing Direction  
SGS Stamp as

Model No. SCR / 40  
Valve Sr. no. IV 1004 to IV1006  
Size - 1½"  
Service- LPG  
Operating / Closing Flow rate 40 GPM / 50GPM



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