

Cambridge Reactor Design

Unit D2

Brookfield Business Centre
Twentyence Road, Cottenham
Cambridge, CB24 8PS

T +44 (0) 1954 252522

F +44 (0) 1954 252566

E sales@crduk.com

W www.crduk.com



CAMBRIDGE REACTOR DESIGN LTD

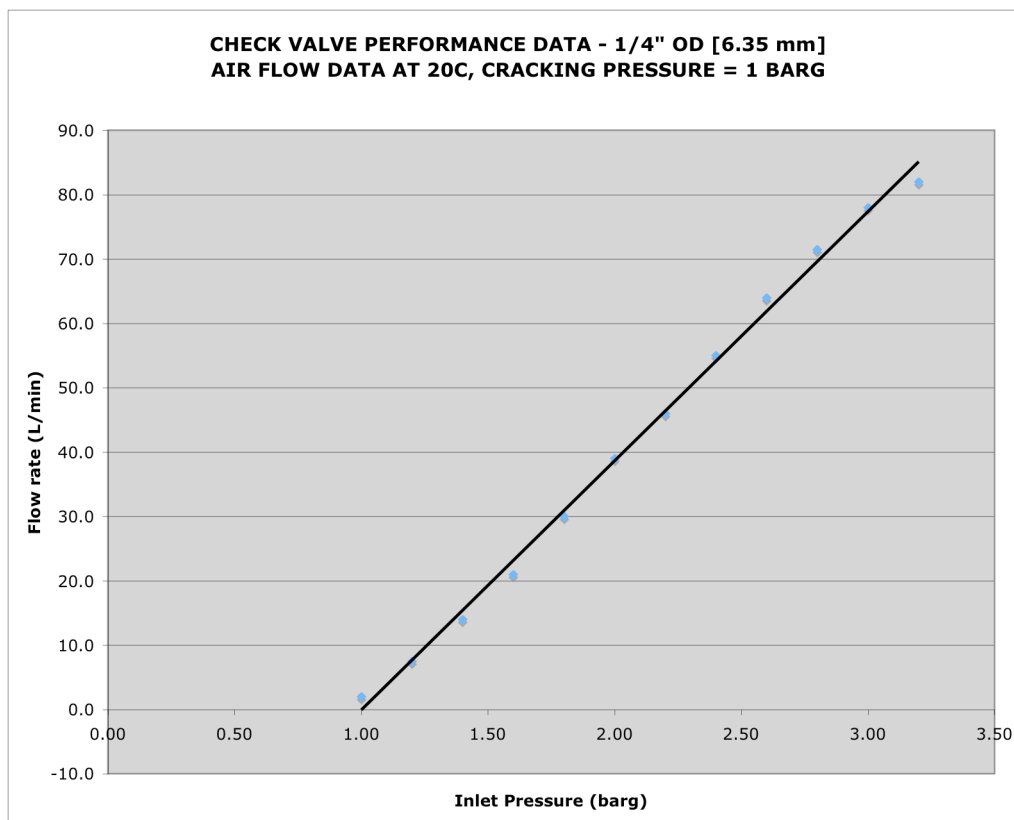
DRAWING : 1/4" CHECK VALVE

PART NUMBER 11730

Providing solutions globally in: • Batch and continuous chemistry • Downstream processing • Intelligent vision systems • Robot assistants • Bespoke engineering and automation

Technical Information

| | |
|---|----------------------------|
| Designation | Tube with non return valve |
| Construction form | ¼" OD, 17.5mm long |
| Material | 316 Stainless Steel |
| Pressure rating | 250 barg |
| Non-return valve | |
| Nominal flow of air with the pressure drop across the valve of 1 barg | 40L/min |
| Nominal flow of water with the pressure drop across the valve of 1 barg | 1L/min |
| Cracking pressure | 0.1 barg and 1.0 barg |
| Seal | FKM (Viton™) |
| Operating temperature range | -20C to 180C |



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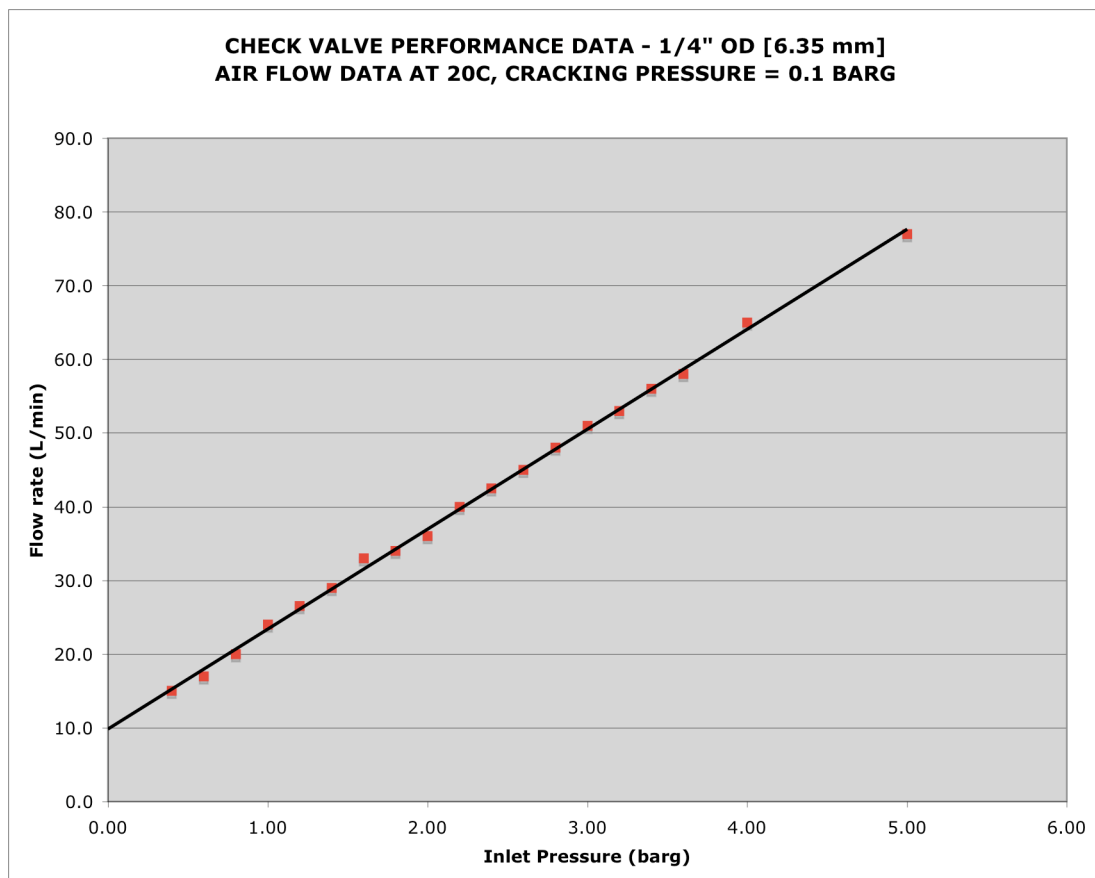
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