EC DECLARATION OF CONFORMITY

As manufacturer,

ROTA VAL LTD
Bumpers Way, Bumpers Farm Industrial Estate
Chippenham, Wiltshire
England SN14 6LH

Tel: +44 (0) 1249 651138
Fax: +44 (0) 1249 462054
Email: atex@rotaval.co.uk
Web: www.rotaval.co.uk

Hereby declare that the following rotary valve assembly is ATEX compliant to,

Rotary Valve Type:	HGT200	Group:	II
Unique Serial No(s):	005551.01.01 005551.02.01	Category:	1D/2GD T85°C
Year of Manufacture:	2006	Maximum Containment Pressure:	10 barg

And that the following equipment assembled to the rotary valve is ATEX compliant, with the supporting certification in the possession of Rota Val Ltd.

Equipment	Type	Supplier
Gearbox Unit	C0521 0.55kw 6rpm IP65 400v-3ph-50hz ATEX 2GD	David Brown
Motor	EEXD IIA, IIB, T4, ATEX 2GD	Brook Crompton Parkinson
Switch	EEX RC M20 Non-Contact ATEX 2GD	Schmersal
Sensor	NJ2-12GM-N ATEX 2GD	Pepperl & Fuchs

Conforms with provisions of the following EC Directives when installed and operated in accordance with the instructions supplied,

94/9/EC ATEX Directive 98/37/EC Machinery Directive

And that the standards and / or technical specifications referenced below have been applied,

EN 13463-1:2001 Non-electrical equipment for potentially explosive atmospheres
EN 1127-1:1998 Explosive atmospheres - Explosion prevention and protection

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Technical File for the <u>bare-shaft</u> rotary valve is,

Maintained at;

ROTA VAL LTD
Bumpers Way, Bumpers Farm Industrial Estate
Chippenham, Wiltshire
England SN14 6LH

Lodged at;

BASEEFA
Rockhead Business Park, Staden Lane
Buxton, Derbyshire
England SK17 9RZ

Manufacturers signature:

Full Name: J G Cuthbertson Position: Operations Manager

Typical Example

Signature: _____ Date: _____

SPECIAL CONDITIONS FOR SAFE USE.

1. The rotational speed of the rotary valve must not exceed 30 rpm.