



Certificate of Compliance

Certificate: 2232769 (108921)

Master Contract: 180720

Project: 2232769

Date Issued: 2010/02/12

Issued to: Jefferson Sudamericana S.A.

2016 Avda Francisco Fernandez
De La Cruz
Buenos Aires, Buenos Aires 1437
Argentina
Attention: Enrique Fernández Ljubic

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



James J. Horvath, PE

Issued by: James J. Horvath, PE

PRODUCTS

CLASS 3221 01 - VALVES

CLASS 3221 81 - VALVES - Certified to US Standards

Pressure Differential Ranges

Cat No	AC (PSI) (Electrical Rating R1)	DC (PSI) (Electrical Rating R2)
1390	1.5-220	1.5-60
1390	1.5-200	1.5-60
1335	0-100	0-50
1335	1.5-150	1.5-50
1390	1.5-220	1.5-105
1335	1.5-150	1.5-50
1335	0-100	0-50
1335	0-100	0-50



CSA INTERNATIONAL

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1314	0-100	0-60
1335	1.5-150	1.5-50
1314	1.5-225	1.5-100
1342	3-220	3-105
1314	0-100	0-60
1314	1.5-225	1.5-100
1342	3-220	3-105
1342	3-220	3-105
1342	7-220	7-105
1342	7-220	7-105
1351	5-150	5-150
1351	5-150	5-150
1351	5-150	5-150
1351	5-150	5-150
1365	150	125
1365	110	100
1365	65	40
1365	36	30
1365	110	100
1365	85	80
1365	60	30
1325	10-150	10-150
1350	7-50	7-50
1324	12-150	12-150

Solenoid Coil - Rating



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R1 - AC Rating: 12V, 24V, 48V, 120V, 480V, 60Hz, 13W max or 24V, 50/60Hz, 110/120V, 50/60Hz; 220/240V, 50/60Hz, 14W max.

R2 - DC Rating: 6V, 12V, 24V, 120V, 19W max.

APPLICABLE REQUIREMENTS

CSA Standard C22.2 No. 139-1982 Electrically Operated Valves

UL Standard 429 Electrically operated Valves