

Certificate of Compliance

Certificate: 1032222 (LR 90716-1)

Master Contract: 174769

Project: 1179424

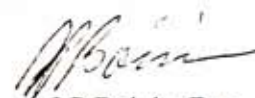
Date Issued: April 17, 2001

Issued to: TIGER-VAC INC.
2020 Boul. Dagenais O.
Laval, QC H7L 5W2
CANADA


The products listed below are eligible to bear the CSA Mark shown, with adjacent indicator "C" and "US".



Issued by:


J-P Boivin, Eng.

Authorized by:


Alain Ste-Marie
Operations Manager

PRODUCTS

CLASS 1618 01 - CLEANING MACHINES - For Hazardous Locations

CLASS 1618 81 - CLEANING MACHINES - For Hazardous Locations - CERTIFIED TO U.S. STANDARDS

Class I, Group D, Class II, Groups E, F and G.

Vacuum Cleaner, dry and wet pick-up, Series EXP1-XX, 115V or 230V, 60Hz, 1000W (1133W max), Temperature Code T3C (160°C).

Note: Suffixes to denote tank capacity in gallons (15, 25, 55, etc.), except Model EXP1-75 designates a 75 litre tank capacity and mechanical options such as tilt cart (TC) and/or exhaust air filter (HEPA).

The "C" and "US" indicator adjacent to the CSA Mark signifies that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S. This includes products eligible to bear the NRTL indicator. NRTL, i.e. Nationally Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognised to perform certification to U.S. Standards.

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APPLICABLE REQUIREMENTS

- CSA Std C22.2 No. 25-1966
 - CSA Std C22.2 No. 30-M1986
 - CAN/CSA-C22.2 No. 243-M91
 - CSA Std C22.2 No. 100-95
 - CSA Std C22.2 No. 145-M1986
 - UL Std No. 1017 (5th Edition 1996)
 - UL Std No. 1203
- Enclosures for Use in Class II, Groups E, F and G Hazardous Locations
 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations
 - Vacuum Cleaners and Blower Cleaners
 - Motors and Generators
 - Motors and Generators for Use in Hazardous Locations
 - Electric Vacuum Cleaning Machines and Blower Cleaners
 - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations

Supplement to Certificate of Compliance

Product Certification History

Project	Date	Description
1179424	April 17/2001	Evaluation to US requirements, Model EXP1-...
1032222	January 4/2001	Testing of alternate explosion-proof control Box AD Vigano, Type EJB1 and EFD3, Cl. I Gr. D, Cl. II Gr. E, F, G as non certified component to Canadian Requirement and to US Requirements for future submittal of complete equipment to US Requirements. Report 174769-1032222 supersedes report LR 90716-1.
LR 90716-6	January 21/1997	Alternate construction on model EXP1-XX to include 14/3 AWG cord.
LR 90716-3	March 10/1994	Alternate construction of Series EXP1-XX (new filters and 50 ft cord) and addition of Model designation EXP1-75, 75 litre tank capacity.
LR 90716-2	May 28/1991	Alternate construction of vacuum cleaners and new model designation now Series EXP1-XX