# Purpose of this Equipment: To provide stores with the ability to power wash carts, walls, sidewalks and other equipment that requires pressurized cleaning.

1. **Federal Supply Class:** 4940
2. **General Operating Specifications:**
	1. **Dimensions:**
		1. Dimensional sizes, such as width, depth, and height are not critical to this equipment.
	2. **Salient Characteristics that shall be provided:**
		1. Adjustable operating pressure with a minimum of 1000 PSI
		2. Minimum 30 feet of high pressure hose
		3. Electrically powered pump motor
		4. Triggered spray wand
		5. Minimum 1HP electric motor
		6. Integral ground fault circuit interrupt (GFCI)
		7. Minimum of one chemical dispenser / injector (inline or suction)
		8. Pump handles water and solutions at temperatures up to 160 degrees Fahrenheit
		9. Wheeled, portable model

# Industry Standards / Requirement(s):

* + 1. Industry Standards:Underwriters Laboratory (UL) listed, or equivalent and CETL approved to UL 1776 standards. Conformité Européene (CE) is not acceptable for a standard.
		2. Warranty period shall be for (1) year from date of delivery against defective material and workmanship and shall include parts, service and labor***.***
	1. **Information Technology Requirements:** N / A

# Color Requirement(s): N / A

1. **Electrical Requirements:**

# \_\_\_\_\_ Standard U.S.A. electrical specifications: 120 volts, 60 Hertz, 1 phase.

# Minimum 20 foot cord with a NEMA Standard plug, or a manufacturer’s equivalent to comply with the equipment plug in requirements.

# Average amp draw not to exceed 15 amps.

# NOTE: the operating range for 120 volts is 110 to 120 volts; the operating range for 220 volts is 208 to 230 volts.

# Standard Contractor Requirements:

* 1. Must be shipped ready to plug in,and use
	2. **Information to be provided by the Contractor to the commissary at the time of delivery:**
		1. Point of Contact for Service
		2. Installation and Operating Instructions
		3. Parts List
	3. **Maintenance Sustainability Requirements:** Continued parts support is required for the projected life cycle of the equipment plus 5 years.

# Special Coordinating / Safety Instructions: N / A

**STORE ORDER REQUEST**

**STORE NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DODAAC: ­­­­­­­­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**QUANTITY: \_\_\_\_\_\_\_**

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