

Edge Floor Machine

EDGE 20-ST / EDGE-20ST110

GENERAL

Machine shall be of the type generally described as a "oscillating floor machine":

The specific model and size should be:

This bid defines a machine that wet or dry cleans a path of:

For expedited parts delivery, machine shall be made in:

Tomcat
EDGE 20-ST
20"
United States

BRUSHES/PADS

For preferred maneuverability and productivity the machine shall use:

Scrub brushes/pads shall be:

For preferred cleaning performance the machine's scrub brushes/pads should operate at:

1 rectangular pad
(1x) 20" x 14"
1,725-rpm (Oscillates 1/4")

BRUSH HEAD

To reduce the stress on the operator, the machine's handle shall be raised and lowered by an ergonomic:

Foot Lever

BRUSH MOTOR

The motor that powers the oscillating head shall be Made in America with a power rating of:

For desired results the motor's speed shall be:

(1x) 1.5 hp
1,725-rpm

TIRES / CASTERS

For preferred machine maneuverability, only machines with a 2-point stance will be acceptable.

Rear wheels shall be solid, low rolling resistant, non-marking and size minimum of:

2-Point Stance
(2x) 6" dia x 2" wide

SOUND LEVEL

To allow the machine to be used at flexible hours of the day, and around people, the machine must have a maximum sound level of:

62 dBA

POWER CORD

Scrubber shall include a "Hospital Grade" SAFETY YELLOW cord of minimum length of:

50 feet

CONTROLS

A lever shall be situated under the metal handlebar, to activate the motor and handlebars require:

To meet the ergonomic needs of multiple operators the handle bar height must be:

Padded Grips
Adjustable

DIMENSIONS

Machine 's dimensions shall be (L x W x H):

Machines weight shall be:

19" x 13" x 44"

125 pounds

CONSTRUCTION

For preferred durability and longevity the frame shall be made of a steel, powder-painted to resist corrosion, and of a thickness of at least:

To ensure long life, the axle must be solid steel and of a minimum diameter of:

10-gage (1/8")
3/4"

OTHER FEATURES / OPTIONS

Non-Marking Tires

Dust Control

Secondary Over-ride switch

Hour meter

Standard
Optional
Optional
Optional