

# Edge Floor Machine

EDGE 20-ST

## 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  
Qty: 1 @ 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 Pedal

## 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:

(Qty: 1) 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  
Qty 2: 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 maximum 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