1. <u>General Specifications</u>

Chiller tube cleaning machine having flexible rotating shaft with water injection having below mentioned specifications:

Sr#	Description	Dimension
1	Chiller Tube size range	8 mm- 25 mm
2	Input Power of Machine	220V, 1-Phase, 50 Hz
3	Power Supply Cord	20 feet
4	Flexible Shaft Speed	Adjustable speed, 200-800 rpm
5	Flexible Shaft Length	75 feet
6	Material of Tank	Stainless Steel
7	Type of connecting brush	Quick connect / Threaded Coupled Nylon Brush

2. Features:

- Stainless Steel Construction
- Speed control to set shaft rotation at optimum speed for each application
- Quick connect thread-less shaft manifold
- Interchangeable cleaning tools
- Reversible shaft rotation
- Liquid Chemical injection
- Integrated heavy-duty structure with tires

3. <u>Nylon Brush</u>

The machine shall be provided with quick connect or threaded coupling Nylon Brush for following pipe Sizes:

Sr#	Pipe Size	Quantity Required
1	9/16″	50 Nos.
2	5/8"	50 Nos.
3	11/16″	50 Nos.
4	3/4"	50 Nos.

4. Spare Parts

The supply must include spare parts, consisting of flexible shaft, two sets of all seals and O-rings, bearings, couplings and other vital Electrical/Electronic components.

CHILLERS TUBE CLEANING MACHINE

5. <u>Technical Documents & Details</u>

The supplier should provide the below mentioned information and documents along with the quotation:

- a. Make & Model of the quoted machine.
- b. Country of Origin.
- c. Detailed drawing with parts list
- d. Detailed Electrical circuit drawing
- e. Manual describing operation and maintenance
- 6. <u>Make:</u> Goodway USA or Equivalent
- 7. <u>**Ouantity Required:**</u> One machine with complete accessories