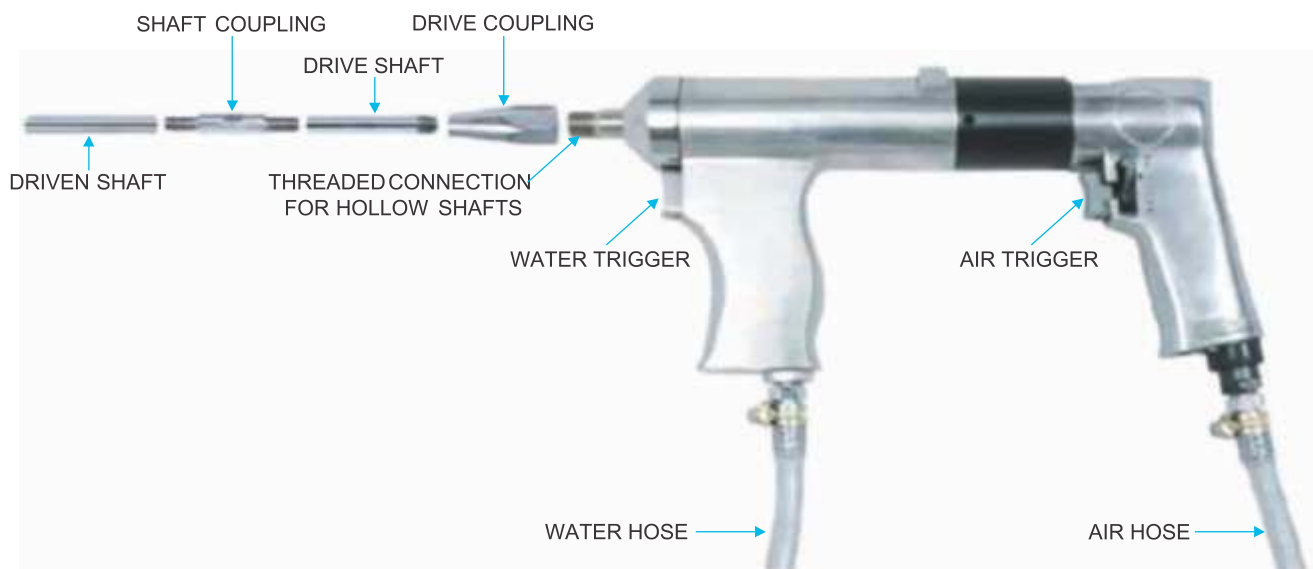




## PORTABLE PNEUMATIC TUBE CLEANERS

3/16"-2"  
I.D.



**Operation :** The portable pneumatic tube cleaners use hollow shafting of different diameters as per tube I.D. to be cleaned which can be coupled together to form lengths as per the length of the tube to be cleaned.

Water flows through the hollow tube and washes out deposits that are dislodged by the cleaning tools attached to the driven shafts. Typical cleaning tools used are carbide drills for severely clogged tubes, brushes for light deposits and buffing tools for final polishing of tubes. The water flow is independently controlled allowing the user to determine how much water is needed in the application.

Model TC-10 is typically used on oil coolers, small heat exchangers and condensers.

Model TCP-315 is typically used on larger diameter tubes of process vessels, heat exchangers and condensers.

Tube I.D.'s suited for mm	inch	Model No.	Max Motor Power		Free Speed RPM	Air Supply		Water Supply		Weight	
			HP	kW		Min	Max	Min	Max	lbs.	kg.
4.8-25.4	3/16-1	TC-10	0.6	0.45	700	60psi@16cfm	90psi@16cfm	30psi	100psi	5.72	2.6
22.2-51.0	7/8-2	TCP-315	1	0.746	1000	90psi@20cfm	90psi@40cfm	30psi	100psi	6.60	3.0

**Note :** The tube cleaners above are supplied with a heavy duty plastic carrying case with separate provision to house upto 8, 4ft. (1.2m) long hollow shafts, 15ft. (4.6m) air hose, 15ft. (4.6m) water hose.

