

GENERAL DESCRIPTION

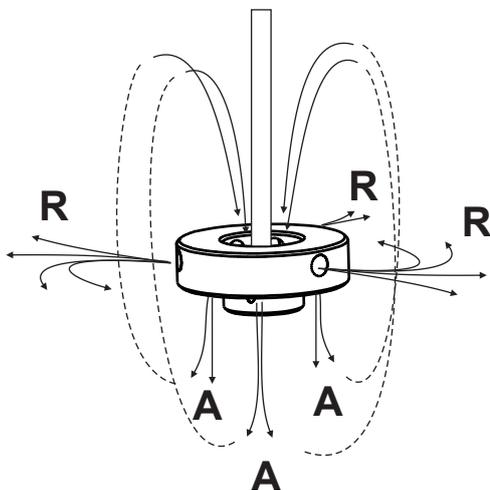
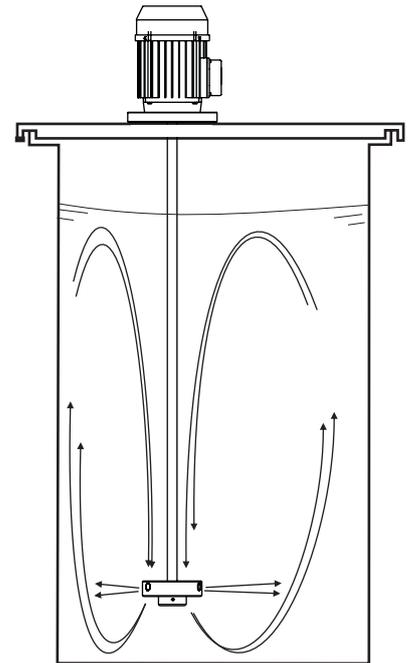
Centrifugal turbine agitator exclusively designed by ITC for properly agitation of watery solutions or lower viscosity liquids.

High rotation speed (1500 rpm)

Dismountable cylindrical turbine in P.P. perfectly balanced, and without edges for greater security.

Direct transmission shaft in stainless steel.

Three phase, single phase and DC motors available.



DOUBLE ACTION CENTRIFUGAL TURBINE

3 long distance radial jets (R), with sweeping effect around the turbine to produce the rotation of liquid.

3 axial jets (A) to stir the bottom and create a vertical stream.

The combination of the radial and axial jets transmit the rotation of liquid to the whole height of the tank, keeping the stream from the bottom to the surface.