力普水片®

CWP-TAB *Water-Ring Vacuum Pump Scale Inhibition Tablets*

Introduction to the product

CWP-TAB is a solid tablet (granule) with coatings manufactured by isolating, wrapping and release-controlling the water treatment chemicals based on the “CRT” technology. Its formulation set contains scale inhibitor, dispersant, deposition inhibitors, etc. Different from liquid water treatment chemicals (the content of active matter is only 20%-30%), CWP-TAB contains over 95% of active matters, which can continuously release active ingredients in the system to effectively control the scaling of circulating water in the impeller and body of water-ring vacuum pump, effectively improve the operating efficiency and ensure stable operation of the vacuum pump.

Product features

- Special CRT slow release technology, continuous release of active ingredients;
- 95% highly concentrated solid preparation, free of solvent, additive and invalid ingredients;
- Slow dissolution and release, no need for complicated dosing equipment and dosing pump;
- Integrating corrosion inhibitor, scale inhibitor, dispersant and deposition inhibitor, with guaranteed performance;
- Solid product, free of leakage and splash risk during transportation, storage and use;
- Nearly 100% active ingredients, the dosage is only 1/4 to 1/5 of liquid chemicals, on-site storage and easy to use;
- Non-hazardous chemicals, safe for transportation and management, and it can be delivered through ordinary express;
- Long-lasting slow release, minimizing service visit frequency and reducing service costs;
- Long-term mitigation, minimizing the frequency of service access and reducing service costs;
- Reducing carbon emissions.

Technical indexes

Item	Index
Appearance	White tablet
Weight	2g/tablet
Content of active ingredient (%)	90

Product usage

CWP - TABS water-ring vacuum pump scale inhibition tablet is used for the scaling control of circulating water in water-ring vacuum pump.

Method of use

The recommended dosing concentration of CWP-TABS is 20-25ppm. Parallel connection of Leap water tablet dosing device on the water supply pipe of vacuum pump can achieve precise dosing, or the tablets can hung on the circulating tank of vacuum pump for slow release.

Note: Please consult Leap Industry service engineers for its application in other fields.

Packaging and storage

10kg/box, sealed in a recyclable carton. It has a shelf life of two years if stored in a ventilated and dry place below 40℃.

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