Rovatti cataphoresis coating

Cataphoresis is an electrochemical coating process for cast iron components provided by Rovatti Pompe to improve protection from weather conditions, alkali and diluted acids.

Rovatti cataphoresis treatment is characterized by a high adhesion to the surfaces and uniformity of the coating also in the inner cavities of the component.

The result is a black semi-gloss protective layer with homogeneous thickness.

Rovatti cataphoresis treatment produces a reduced surface friction in the hydraulic channels improving pump efficiency and increasing driving motor life.

Components treated with the Rovatti cataphoresis coating are easily removable during the usual maintenance operations.