

CUSTOMISED SUBMERGED PUMPS FOR THE DURRËS AQUEDUCT



WHERE:

Durrës is the leading city for economic development in **Albania**, after the capital Tirana. With 200 thousand inhabitants, Durrës is an important point of connection with western Europe, thanks to its ports close to the main Italian landfalls.

In constant growth, the aqueduct controls the water supply to the town and the neighbouring areas.

WHEN:

March 2016



ORIGINAL PERIOD PHOTO TAKEN DURING THE BUILDING OF THE AQUEDUCT

THE REQUEST:

SUBMERGED PUMPS CUSTOMISED TO SUIT THE FLOW RATE OF THE AQUEDUCT

Three multistage semi-axial submerged electric pumps for wells were installed with continuous operation, supplying a mean daily flow rate sufficient to cover the necessities of the whole city. Designed and customised specifically to guarantee regular water supply thanks to the 190 kW rewindable TR 10" motor. Considering the specific nature of the product and its particular importance, three other reserve pumps were supplied.

- 3 SM12C/4 RVBX with TR10260 190 KW motor

