

## Bellex 312E



The BELLEX 312E pump has been built for the installation of friction anchors BELLEX type 120, 160, 200 and 240.

A robust and consolidated frame contains a group of plunger pumps TRIPLEX, fed by an electrical engine, which ingests water and compresses it with a pressure of up to 300 bar.

By inflating the BELLEX bolt with high pressure water it expands along its entire length until it is in full contact with the rock.

## **Technical data**

Output	12 l/min.
Min. pressure of water intake	2 bar
Max. pressure of water intake	10 bar
Max. pressure of water outlet	300 bar
Installed performance	5.5 kW
Feeding voltage	380 Volt
Frequency	50 Hz

## Measures and weight

Length	900 mm
Width	430 mm
Height	370 mm
Weight	120 kg

The BELLEX 312E pump is equipped with two extractable carrying handles on its sides for transport.

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