



Technical Description of Automatic Feed



The automatic feed is a machine, which consists of two transmissions and a motor. The automatic feed is designed for running a special built protection bar backwards and forwards.

Onto this protection bar, you can mount a fibre bar (9 – 11 mm), for instance for a cutter or for a vision camera. You could also mount a rigid cable for the camera (9 – 11 mm).
Onto the fibre bar you could mount, for instance a cutter or a vision camera.

The automatic feed from Dancutter is designed for operating in all sorts of wells and holes from an Ø 315 drainage inlet and upwards.

The automatic feed is connected to a control unit by a plug, which supplies both control and power for the feed.

The automatic feed can be operated from both control units of Dancutter (maxi and mini) or from a stand-alone control unit.

The automatic feed is designed for mounting onto a ladder, could also stand up by itself, if necessary.

The automatic feed functions by two sets of conical gears, which are driven contemporaneous around by a motor and by two transmissions.
Two backstops are placed under the cogwheels. These backstops can be moved away from the cogwheels and back again by a handgrip. This fact leads to the fact that you can lock a protection bar between the cogwheel and the protection bar.

The motor is waterproof mounted inside a protection housing, from which the electric conduit comes.

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| - Weight: | Approx. 8 kg |
| - Height / Length / Width: | 195 mm |
| - Length | 500 mm |
| - Width | 200 mm |
| - Electric motor, speed: | up to 4,5 m./min |
| - Power: | 24 V DC from a Dancutter control unit |

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