Rotary Cutter

for precision cutting of rigid tubes and profiles in plastic.





Max. profile diameter	25, 50 alt. 68 mm
Max. cutting length	100 m *1)
Max. intermittent running	500-700 cuts/min
Max. continuous running	3000 cuts/min
Length resolution	0,1 mm
Profile feed speed	0-60 m/min *2)
Profile feed height	1100 mm
Electrical connection	400V, 3-ph, 50Hz
Dimensions, wxdxh	950x1000x1880 mm
Weight	180 kg

*1) *2) Other regulating ranges per request Subject to alterations

FA 426 ACS

is recommend for cutting rigid profiles, which can be fed through the machine by an existing extruder take-off. The machine has very high precision and capacity.

FA 426 ACS

is a flexible and mobile rotary cutter in which the knife is driven by a powerful servomotor. No power-losses in transmissions etc. The machine is designed for continuous operation in some cases up to more than 3000 cuts/min and for line-speeds up to 60 m/min as standard. The servo-operation ensures very low maintenance costs as well as a low noise-level.

FA 426 ACS

is provided with adjustable holders for rapid change guide bushings. All settings are easily and logically made in an operators keypad. Quick adjustments of cutting lengths as well as menus for quantity, maintenance, production-information, etc. are always easy to find.

Optional accessories includes heated knife and pre-heating tunnel. Prefeeders and end product conveyors can also be supplied from the Fleron product-range.

FLERON () automation

Fleron Automation AB Ljungvägen, Box 72, SE-330 12 FORSHEDA, Sweden Tel, +46(0)370-811 60, Fax +46(0)370-811 75 www.fleron.se, e-mail: info@fleron.se