

EXTRUDER ROEX

EXTRUDER ROEX 30

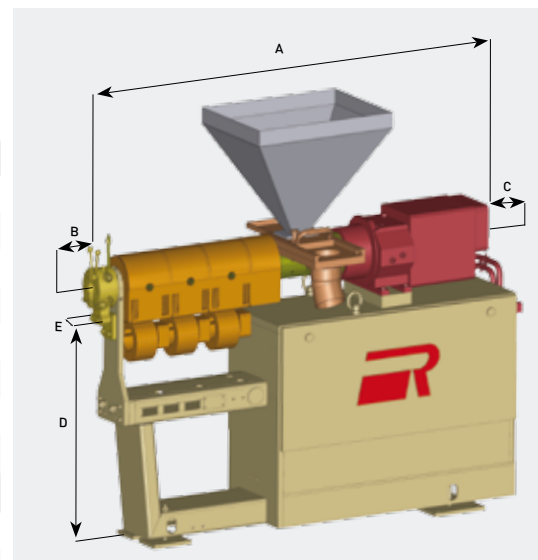
For Universal Applications

EXTRUDER ROEX 30



Universal Application
Advanced Screw Design
Exact Process Control

MECHANICAL DATA	30.24	30.30
Ø Screw (mm)	30	30
L/D Ratio	24:1	30:1
A (mm)	1706	1886
B (mm)	1100	1280
C (mm)	900	900
D (mm)	1000	1000
E (mm)	250	250
Weight (kg)	510	550
PROCESSING DATA		
Max. Screw Speed (rpm)	260	260
PVC Output (kg/h)	3 – 60	3 – 60
LDPE Output (kg/h)	2 – 30	2 – 30
HDPE Output (kg/h)	2 – 35	2 – 35
PP Output (kg/h)	2 – 35	2 – 35
PA Output (kg/h)	2 – 40	2 – 40
ELECTRICAL DATA		
Heating/Cooling Zone	3 (4)	4 (5)
Heating Power (kW)	5.8	7.2
Drive (kW AC)	10	10



Rosendahl's ROEX extruders are designed to meet the special needs of cable production. A continuous improvement of screw design and process control guarantees state-of-the-art technology for all applications.

Besides standard high-output screws, Rosendahl offers various screws and cylinders for the processing of LSF-HFFR, PA-PBT, XLPE and Fluoroplasts, and specially for high quality physical foaming. For special applications we offer extruders with L/D ratio 1:36.



Extrusion • Corrugation • Optical Fiber • SZ-Stranding

Rosendahl Maschinen GmbH
8212 Pischelsdorf, Austria

T +43 3113 5100-0
F +43 3113 5100-51

office@rosendahlaustria.com
www.rosendahlaustria.com

A company of the  KNILL Gruppe