



COROTATING TWIN SCREW EXTRUDERS – MASTERBATCH LINES – COMPOUNDING LINES – LABORATORY EQUIPMENTS

## EBC 40HT

COMAC co-rotating twin screw extruder for small size productions of masterbatches or compounds. The picture shows the extruder with two lateral feeders designed for the production of mineral filled compounds or reinforced with glass fiber

### TECHNICAL FEATURES

- High torque gear reducer
- Touch screen control panel
- Barrel and screws with modular configuration
- Electrical control cabinet integrated
- Serial Door for communication with external DOOR



### TECHNICAL DATA EBC 40 HT

Screws Ø (mm) 2 lobes	42		
Screws geometry	2 lobes		
Threads depth (mm)	7,3		
Screws rpm	600 - 900 - 1200	Main drive power (kW)	55 - 85 - 110
450			
Barrel module length (mm)	5D		
L/D ratio	up to 47		
Output min/max (kg/h) depending on formulation	80/200		

