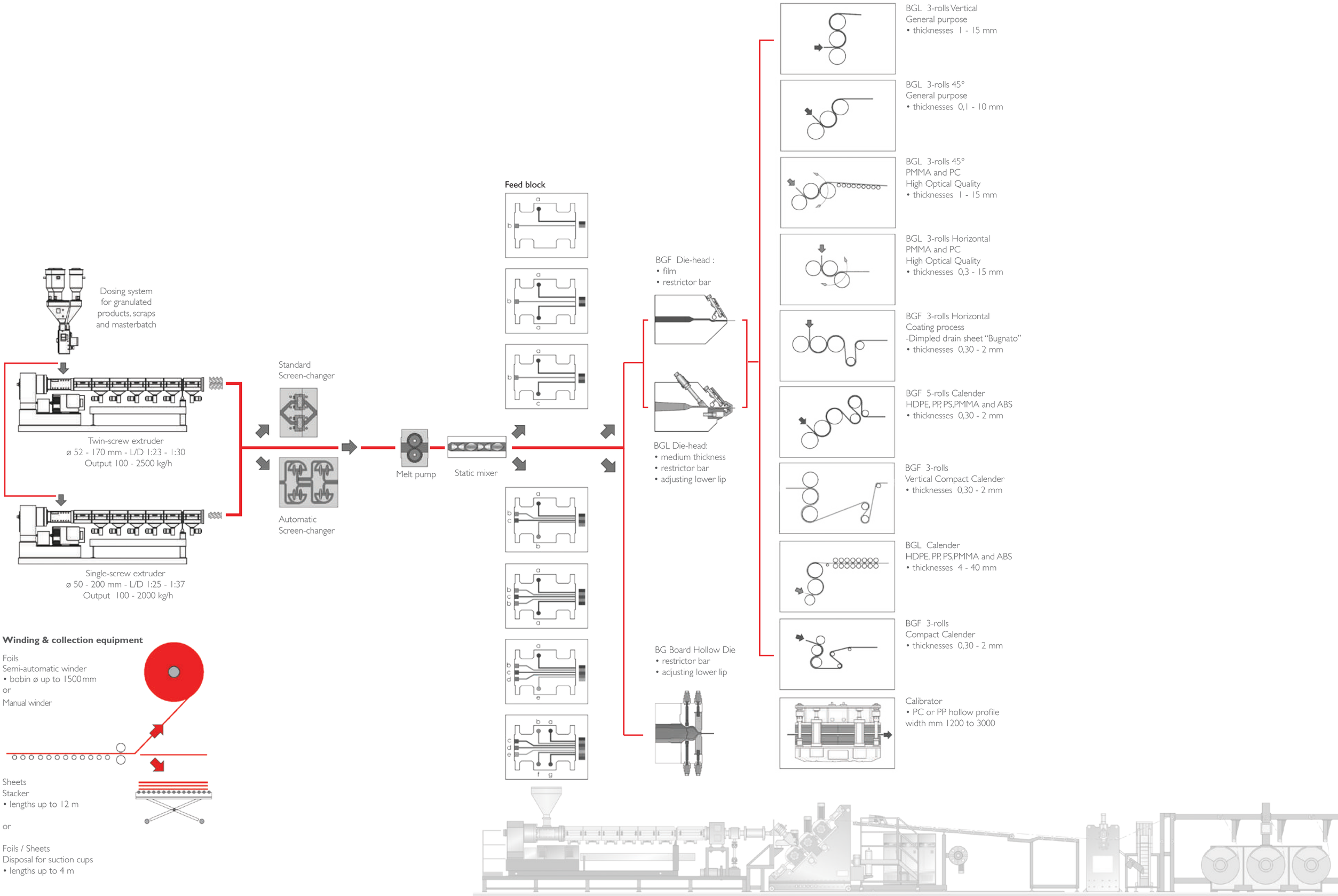
Dosing system
for granulated
products, scraps
and masterbatch
Twin-screw extruder
ø 52 - 170 mm - L/D 1:23 - 1:30
Output 100 - 2500 kg/h
Single-screw extruder
ø 50 - 200 mm - L/D 1:25 - 1:37
Output 100 - 2000 kg/h
Standard
Screen-changer
Automatic
Screen-changer
Melt pump
Static mixer
Feed block
BGF Die-head :
• film
• restrictor bar
BGL Die-head:
• medium thickness
• restrictor bar
• adjusting lower lip
BG Board Hollow Die
• restrictor bar
• adjusting lower lip
BGL 3-rolls Vertical
General purpose
• thicknesses 1 - 15 mm
BGL 3-rolls 45°
General purpose
• thicknesses 0,1 - 10 mm
BGL 3-rolls 45°
PMMA and PC
High Optical Quality
• thicknesses 1 - 15 mm
BGL 3-rolls Horizontal
PMMA and PC
High Optical Quality
• thicknesses 0,3 - 15 mm
BGF 3-rolls Horizontal
Coating process
-Dimpled drain sheet "Bugnato"
• thicknesses 0,30 - 2 mm
BGF 5-rolls Calender
HDPE, PP, PS,PMMA and ABS
• thicknesses 0,30 - 2 mm
BGF 3-rolls
Vertical Compact Calender
• thicknesses 0,30 - 2 mm
BGL Calender
HDPE, PP, PS,PMMA and ABS
• thicknesses 4 - 40 mm
BGF 3-rolls
Compact Calender
• thicknesses 0,30 - 2 mm
Calibrator
• PC or PP hollow profile
width mm 1200 to 3000
Winding & collection equipment
Foils
Semi-automatic winder
• bobin ø up to 1500mm
or
Manual winder
Sheets
Stacker
• lengths up to 12 m
or
Foils / Sheets
Disposal for suction cups
• lengths up to 4 m