

## Double Belt Press machinery specification:

- Belt width: 1.450 mm (Teflon belt)
- Production width:  $\leq 1.400$  mm  
(max. net width after edge trimming)
- 2 stationary precision scattering machines incl. vacuum suction system & additional mobile scattering machines
- Max. scattering width:  $\leq 1.400$  mm
- Scattering quantity: Scattering unit 1: max. 2,0 to/h  
Scattering unit 2: max. 1,5 to/h
- 3 double unwinding machines designed for a max. diameter of 800 mm
- 1 double un- and upwinding station for a max. diameter of 800 mm
- Thickness tolerance after DBP:  $\pm 0,1$  mm
- Mechanical line speed: up to 15 m/min
- Max. inlet temperature thermal oil:  $260^{\circ}\text{C}$
- Length heating zone: 6,5 m
- Length temper zone: 4,0 m
- Temperature temper zone:  $14 - 95^{\circ}\text{C}$
- 4 Nip Rolls with a line pressure of: 60 N/cm (each)
- 1 S-Roll with insertion depth of 230 mm incl. counter pressure roll
- Automatic cutting and stacking unit

