SMARTFLEX 22 HPPLUS

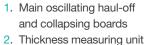
3-layer complete co-extrusion Blown Film line

LINE CONFIGURATION

- 12-component gravimetric dosing system
- 1 extruder Ø 85 mm and 2 extruders Ø 65 mm
- Co-extrusion 3-layer die head with installed die Ø 400 mm and IBC system with 8 ultrasound sensors for automatic width control
- · High efficiency double flow cooling ring
- Automatic film thickness control
- Calibration cages
- Oscillating haul-off 2400 mm roller width with flattening and gusseting devices
- · Web centre guide
- Double station back-to-back winder, contact and axial mode
- Complete tower frame
- Cooling system
- Line control

TECHNICAL DATA

- · Applications: shrink film, converting film, gusseted film
- Materials: LDPE and blend with LLDPE, mLLDPE, EVA, HDPE and MDPE
- Lay-flat: up to 2200 mm trimmed, up to 2300 mm tubular film
- Thickness range: from 20 up to 200 μm
- Output: 450 kg/h for PE film



- 3. Calibration cages
- 4. Automatic winder
- 5. Die head and IBC system
- 6. Extrusion and melt

