

## EP-12/236 Optical Fiber Secondary Coating line



### Configuration

- 12 optical fiber pay-off
- Optical fiber SZ oscillator
- Jelly degassing and filling system
- Sj50/30 extruder and self-centre crosshead.
- Plasticolour feeding machine
- Hopper dryer
- 4m heating water trough and recycling system
- 800 excess length capstan
- 16m cooling water trough and recycling group with chilling and heating group
- Air wipe.
- Diameter gauge
- Caterpillar with tension dancer
- Accumulator
- Dual manual take-up(orDual auto-change take-up)
- Electrical control system

Item	Unit	Technical data
Line speed	m/min	250
Qty. of pay-off	Core	12
Diameter of loose tube	mm	$\phi 1.8 \sim \phi 4$
Excess length range		$0 \sim 3\% \pm 0.3\%$
Outline size (L×W×H)	m	31.4×2.46×2.77
Additional loss	dB/km	$\leq 0.02$