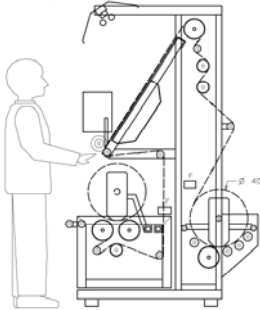


## CESK2opt Open Width Knitted Fabric Inspection, Rolling and Metering Machine

Open width tensionless inspection and high speed measuring machine to handle a wide range of rolled materials. This system can be supplied to operate from roll to roll, or with various other fabric input and output options.

- Ergonomically designed
- Fast and easily handled, requires only one operator
- Improves material quality
- Synchronizes production processes
- Provides objective process quality reporting
- Accurately measures rolls
- Reduces administration



### Simple fabric input control

Fabric is unwound through a motor driven roller system for consistent tensionless, relaxed input.

### End of roll automatic stop sensor - For next roll joining

This will allow for efficient continuous inspection, from roll to roll.

### Full width fabric inspection - With 55 deg. fixed angle inspection screen

Fabric can be examined with the aid of different viewing and lighting options.

### Accurate fabric length and optional weight measurements

Fabric roll length and weight can be taken using industrial standard measuring systems with digital readouts to give consistent fabric roll assessments.

### Accurate fabric edge control

"Photoguide" electronically controlled proportional variable edge correcting system for perfect roll generation.

### Consistent roll output - With twin rewind rollers and roll hardness adjustment

Processed rolls are rewound with the minimum amount of tension and are consistent from roll to roll.

### Spiral spreading rollers

Uniform rolling by spiral spreading rollers with high speed separate motors.

### Adjustable tension

Manual adjustable tension of fabric when rewinding.

### Versatile fabric Input and output options - Synchronize with other production operations

Systems are available for different fabric input and output presentations, roll to roll, continuous fabric input, face in/face out, etc. to synchronize with the other operations.

Technical Specifications	
Speed	0 ila 40 meters / minute
Fabric width	1.8 - 2.4 meters
Standard roll diameter	40cm
Standard roll weight	50Kg
Overall machine height	210cm
Overall machine width x depth	240 - 340 x 140cm
Overall machine weight	500Kg
Motor Count	4 AC
Electrical requirement	220V - 240V AC 50Hz 3 Phase