

fcc preparing table talentseries

Unique conception with a grading software
 Security for the negative
 High speed rewinder
 Variable speed and constant tension
 Automatic length control (option)
 Film cleaner action (option)

features

Comfort for the operator with well arranged controls
 Complete safe hands-off operations
 Can be used in daylight for joining 2 x 2000 feet internegs
 in a single 4000 feet interneg before printing process, or subtitling.

advantages

fcc/rgb preparing table talentseries

unique conception with a grading software

Make-up of 4000ft or 6000ft before printing. Connected to an FCC/RGB computerized logging & grading software (option), it is used for preparing the punched tape or floppy disc of one main 4000 or 6000 ft reel before printing. Grading software is compatible with most of the existing softwares. A light device in the sprocket allows comfortable observation of the scene change.

speed & constant tension variable speed & constant tension

The operator retains full servo-control over speed and film tension regardless of the size of the feed & take-up rolls. Electronic drive system contains two DC motors and one electronic rack. Tachymeter disc is placed under the main sprocket for speed servo control. The take-up's motor assures speed regulation. Tension remains constant during acceleration and deceleration.

security for the negative

With Talent, starting, stopping and winding are electronically controlled, thus negatives can't be wounded with complete safety. Designed for 16 mm or 35 mm films, speed can be controlled by foot or by hand and cut-off at the film's end, by pressing a stop button or, alternatively, at the film brake.

automatic length control

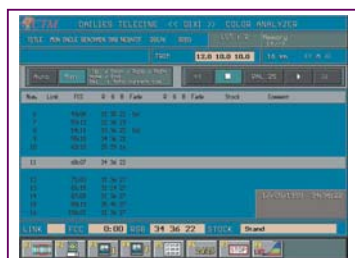
Optional Pre-set counter measures film lengths in meters. Talent is equipped with an automatic stop capability at the selected length (more or less 10 meters due to deceleration time). Talent is designed to rewind large capacity reels and to enable film raw stock to be measured, stopped and spliced at desired length efficiently and safely, all of which can be done while the operator remains seated.

high speed rewinder

Talent allows operators to rewind 1800meters (6000 feet) of film in either direction through the use of well-arranged foot pedals or hand controls located on the front panel. Speeds vary from 0 to 300m/min (1000ft/min). Operators are given the option of reversing the direction of the film at high speeds without the risk of damaging the film. Feed and take-up direction selectors (switches) are provided for winding Emulsion In or Emulsion Out (A or B wind).

film cleaner action (option)

Fitted with two PTR rollers (optional), Talent can be used as a low-cost, environment-friendly, safe film cleaner. As film moves through the rollers, dust, dirt and other unwanted particles are removed from both sides.



dimensions

Width: 136 cm
Depth: 83 cm
Height: 180 cm
Weight: 90 kg
Power: 100/110/120/220/240
VAC/50/60 Hz



options

Reference
Designation

OP 210
Pre-set counter

OP 200
Grading correction station
PC station with SIMI software

OP 205
Kit of 2 PTR

technical
spec.

Capacity - 600 meters (2000 feet), 1200 meters (4000 feet) or 1800 meters (5480 feet).
Rewinding speed - 150 meters/min (500 feet/min) or 300meters/min (1000 feet/min)
Speed control - Foot pedal or jog, shuttle, or manual handle

range

Model	Designation	
Talent 600	(ex M30)	3 motors electric rewinder 35mm with sprocket 16 frames 500 feet/mn 600 m
Talent 600V		3 motors electric rewinder 35mm with sprocket 16 frames 1000 feet/mn 600 m
Talent 1200V	(ex M31)	3 motors electric rewinder 35mm with sprocket 16 frames 500 feet/mn 1200 m
Talent 1200V		3 motors electric rewinder 35mm with sprocket 16 frames 1000 feet/mn 1200 m
Talent 1800V	(ex M32)	3 motors electric rewinder 35mm with sprocket 16 frames 500 feet/mn 1800 m
Talent 1800V		3 motors electric rewinder 35mm with sprocket 16 frames 1000 feet/mn 1800 m