

15 Turn Counting Dial

Spectrol Model 21

Specification

Spectrol Ref. No:	21-1-11
Readout & operation:	Unit shall register a total count of 1499. The number in the window (0 through 14) indicates completed number of turns of the drive sleeve. The graduated circular dial indicates the percent of a partial turn of the drive sleeve
Transfer point:	The number in the centre of window shall change as graduated dial rotates between 94 and 0
Rotation:	Readout shall increase with clockwise and decrease with anti-clockwise rotation
Accuracy:	Backlash shall be zero between graduated dial and drive sleeve
Mounting:	Unit shall mount directly to shaft with No. 4-40 hex socket set screw, located adjacent to No. 75 on graduated dial
Numeral size:	Counter wheel - 0.090 high x 0.013 (2,99 x 0,33) Graduated wheel - 0.109 high x 0.018 (2,77 x 0,46)
Graduation size:	Numeral and every fifth graduation of 0.055 (1,40) long, intermediate graduations 0.035 long (0,89), Width of graduation 0.012 (0,30)
Weight:	3.0oz max. (85,05gm)
Shaft accommodation:	¼" diameter shaft (standard)
Finish:	Satin chrome, black markings

