

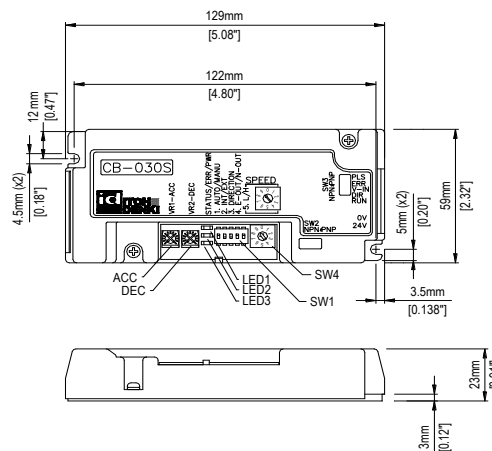


# PM486FH Performance Data



CB-030S 20 speed settings								
Gear Stage	Speed Code	No-load (FPM)		Tangential Force (lb) Starting	Torque (lb-in) Starting	Current (A)		
		SW1-5 on SW5 9 High	SW1-5 off SW5 0 Low			At highest speed		
						Starting	No-Load	Rated
2	20	88.9	26.6	53.4	51.3	7.0	0.3	2.6
	30	133.2	26.6	55.9	53.1	7.0	0.4	3.3
	45	187.0	26.6	49.3	46.9	7.0	0.7	3.6
	55	213.9	26.6	45.1	43.4	7.0	1.0	3.7
1	100	405.4	121.7	13.3	12.4	7.0	0.3	2.6
	140	606.8	121.7	14.0	13.3	7.0	0.4	3.3
	190	851.8	121.7	12.3	11.5	7.0	0.7	3.6
	255	973.5	121.7	11.3	10.6	7.0	1.0	3.7

CB-030S



## Minimum Tube Lengths and Options

- Without spring loaded shaft
- With spring loaded shaft

- Lagging  
Wide range of rubber laggings available

- PV or GV belt pulley end cap  
322mm (12.68") | 345mm (13.58")

PV - Between Frame -35mm = Tube length  
GV - Between Frame -41mm = Tube length

- Non Grooved Tube  
Gear Stages | 1 | 2 |  
322mm (12.68") | 345mm (13.58")

- P2 Double Groove Tube (50/32)  
Gear Stages | 1 | 2 |  
322mm (12.68") | 345mm (13.58")