

## Standard Vertical Capstans

### Standard Features:

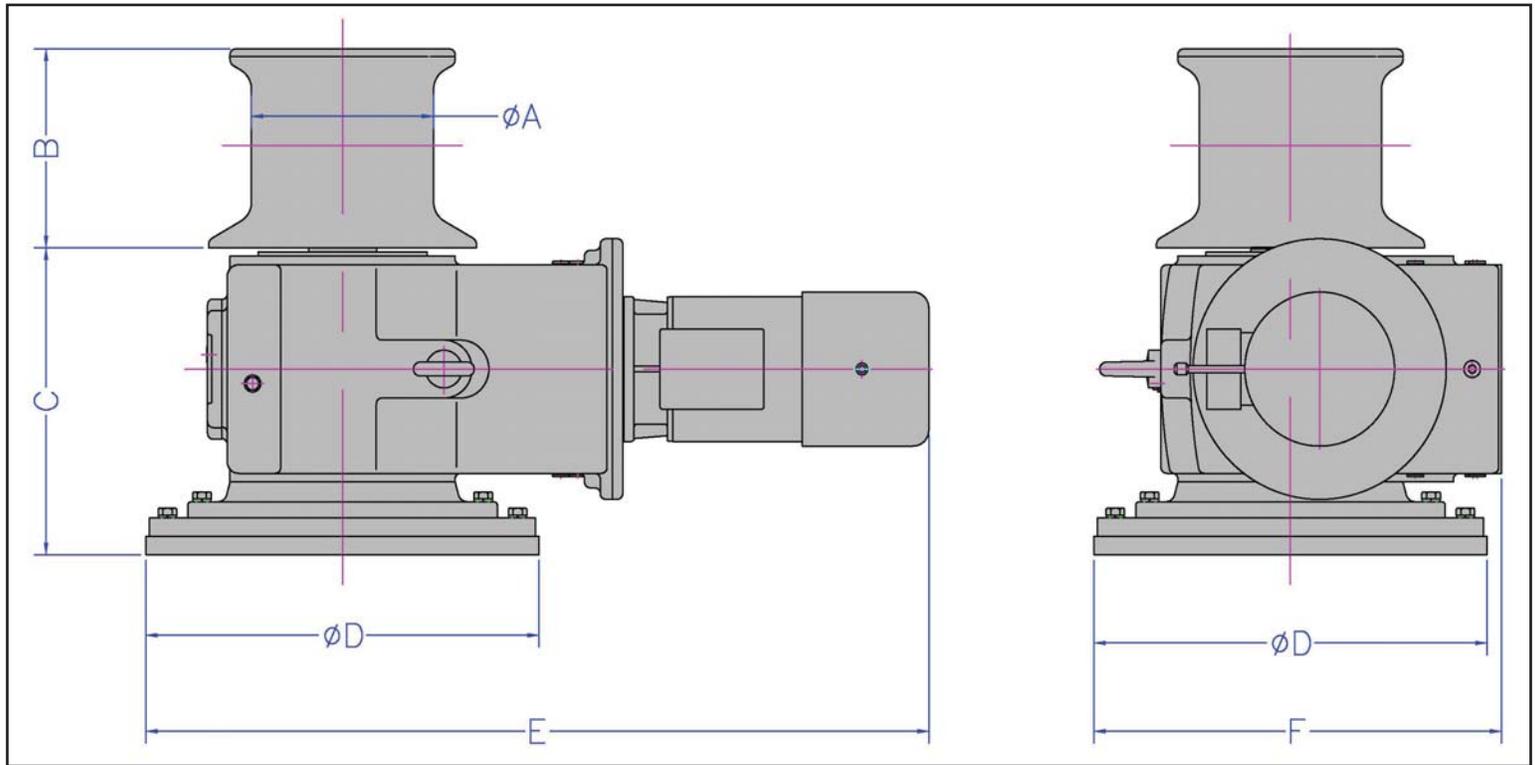
- Rugged construction allows for optimal performance in tough working conditions for industrial and marine applications
- Direct drive, fully enclosed helical bevel gear reducer
- Totally enclosed fan cooled motor with high starting torque to overcome initial inertia of pulling load
- 208/230/460V/3/60HZ Power supply
- Spring applied - electric released holding brake rated for 200% of rated load capacity
- Automatic electromagnetic brake activates in the event of power interruption to brake stop and hold load securely
- Machined, steel capstan head with knurled barrel to ensure proper friction between rope and capstan head
- Weld down base allows for easy installation
- Capstan is sandblasted, primed and painted

### Optional Available:

- NEMA 4 Starter panels with footswitch controls
- Hydraulic or Air powered capstans available
- Motor and brake heaters for cold environments
- Bolt down base
- **Custom sizes and capacities available to suit your application**



Made in the USA



### STANDARD VERTICAL CAPSTAN TABLE

Model No.	Starting Line Pull (lbs)	Running Line Pull (lbs)	Line Speed (fpm)	Motor Power (Hp)	Dimensions (inches)						Shipping Weight (lbs)
					A	B	C	D	E	F	
VCW5000-20	8000	5000	20	3	6.00	8.00	13.72	19.50	35.10	19.50	375
VCW5000-30	8000	5000	30	5	8.00	10.50	16.32	24.00	44.36	24.00	500
VCW8000-20	12000	8000	20	5	8.00	10.50	18.33	27.50	49.58	27.50	650
VCW8000-30	12000	8000	30	7.5	10.50	12.00	18.33	27.50	49.58	27.50	1250
VCW10000-20	16000	10000	20	7.5	10.50	12.00	18.33	27.50	49.58	27.50	1250
VCW10000-25	16000	10000	25	7.5	12.50	13.50	18.33	27.50	49.58	27.50	1500
VCW13000-25	22000	13000	25	10	12.50	13.50	20.87	27.50	54.77	28.51	2100
VCW21000-30	28000	21000	30	20	14.00	14.50	24.74	31.50	60.16	33.47	2950

Due to our policy of continuing development, all specifications are subject to change without notice. Users of these products are responsible for ensuring their suitability for the application in which they are being used.



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