

BRADEN

PD12C-41051-05

Features and Benefits

- Multiple drum sizes available
- Overrunning clutch
- Single or two-speed motors available
- Spring-applied multi-disc brake
- Tension roller kit to help prevent spooling issues (available on some units)



Line Pull	Unit Weight
11000lbs	468lbs
4989kg	212kg

Performance

	Imperial	Metric
Ratio	41.620:1	
Motor Displacement	5.100 ci	83.6 cc
Pressure	2436 psi	169.0 bar
Winch Flow	75 gpm	283.9 lpm
Rope Diameter	0.6250 in	15.9 mm
Cable Capacity	224 in	68 mm

Layer	Line Pull (lbs)	Line Speed (fpm)	Line Pull (kg)	Line Speed (mpm)
1	11000	224	4990	69
2	9900	249	4491	76
3	9000	274	4082	84
4	8250	299	3742	92

The last legal layer per ANSI is 4
D/d = 17:1

Applications for MODEL PD12

- Crane
- Utility
- Oilfield
- Offshore

Resources:

- [Sales - LIT2077](#)
- [Sales - LIT2078](#)
- [Sales - LIT2311](#)
- [Service - LIT2103](#)
- [Service - LIT2278](#)
- [Service - 11-4F](#)
- [Material List - LIT2299](#)
- [Material List - LIT2137](#)

Material List - LIT2427
Material List - LIT2457
Material List - 11-4G