

BRADEN

PD12C-59029-02

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
10920lbs	434lbs
4953kg	196kg

Performance

	Imperial	Metric
Ratio	59.060:1	
Motor Displacement	2.940 ci	48.2 cc
Pressure	3000 psi	207.0 bar
Winch Flow	50 gpm	189.3 lpm
Rope Diameter	0.5600 in	14.3 mm
Cable Capacity	161 in	49 mm

Layer	Line Pull (lbs)	Line Speed (fpm)	Line Pull (kg)	Line Speed (mpm)
1	10920	161	4953	50
2	9850	179	4468	55
3	8970	196	4069	60
4	8230	214	3733	66
5	7610	231	3452	71

The last legal layer per ANSI is 5
D/d = 18:1

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