

RIGMASTER MACHINERY LTD.

Model: 3E-850 Drawworks

The Rigmaster Machinery E-850 Drawworks is an in-line design with three hoisting speeds, a unitized rotary and a two speed rotary drive.

Maximum Hoisting Capacities (lbs) (Approx.)

(Based on 1 motor = 1600 amps)

6 Lines	8 Lines	10 Lines
460,000	550,000	637,000

SPECIFICATIONS

Input Power
Drum Size (in)
Brake Rims (in)
No. of Drum Speeds
No. of Rotary Speeds
Auxiliary Brake

850 hp
22 x 44-5/8
44 x 10
3-F/R
2
19RD130 Ed

Clutches

Rotary Brake
Drill Line Dia. (in)
Drum Shaft Dia. (in)
Rigmaster
Rotary Drive

2 19RD130 Eddy Current Brake

Drum - 324 Disc Type
 Master - 224 Disc Type
 HI - 218 Disc Type
 Rotary - 18CB500

Caliper Type 1-1/8 or 1-1/4 7-5/8 Gear Box Optional

Layout





