

# STROKING MACHINE (SM) BREAKOUT UNIT

Designed for the accurate, efficient and safe makeup and breakout of threaded oilfield connections of downhole and drilling tools.

Freestanding, hydraulically operated breakout unit, with the ability to improve workshop efficiency and safety.



## KEY FEATURES

- Top Opening headstock for faster and safer loading/unloading of tools and assemblies
- Low hydraulic working pressure
- Torque range as low as 100 ft.lbs up to a maximum of 200,000 ft.lbs
- Torque vs Time real time graph recording
- Clamp range of 2.3/8" to 18"
- Automatic torque control
- Jar testing (digital recording)

Model	Min Torque (ft.lbs)	Max Make Torque (ft.lbs)	Max Break Torque (ft.lbs)	Min Clamp Range (both heads)	Max Clamp Range (both heads)
SM 18:200	100	160,000	200,000	2.3/8"	18"

Headstock	Rotating Head
Tailstock	Hinged Top Open or Closed
Clamp Range (HS/TS)	2.3/8" - 18"
Make Up Torque	100 ft.lbs to 160,000 ft.lbs
Break Out Torque	200,000 ft.lbs
System Pressure	300 bar
Noise Rating @ 3ft	78 dB
Lenght	Custom
Width	5.5 ft
Recording	Digital