

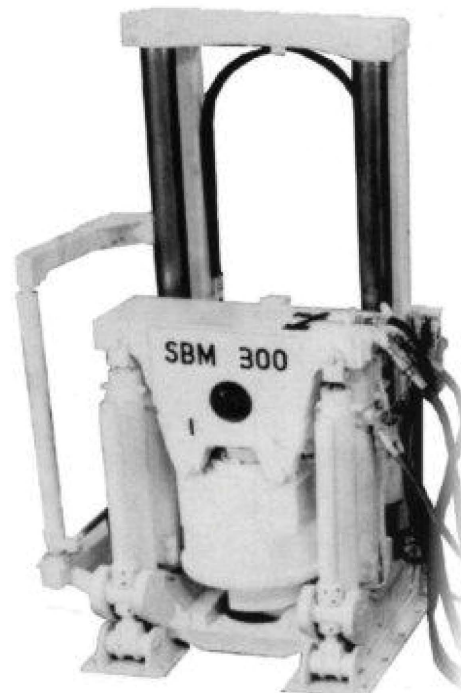
SBM 300

Complete system for drilling holes up to 39.00 in (1.0 m) in diameter, and up to 1000 ft (300m) in length.

Includes electric/hydraulic power pack with remote control station

Infinitely variable speed and constant torque allow adjustment for specific drilling conditions

Extremely low profile allows for drilling in station height of only 9.5 ft (2.9m)

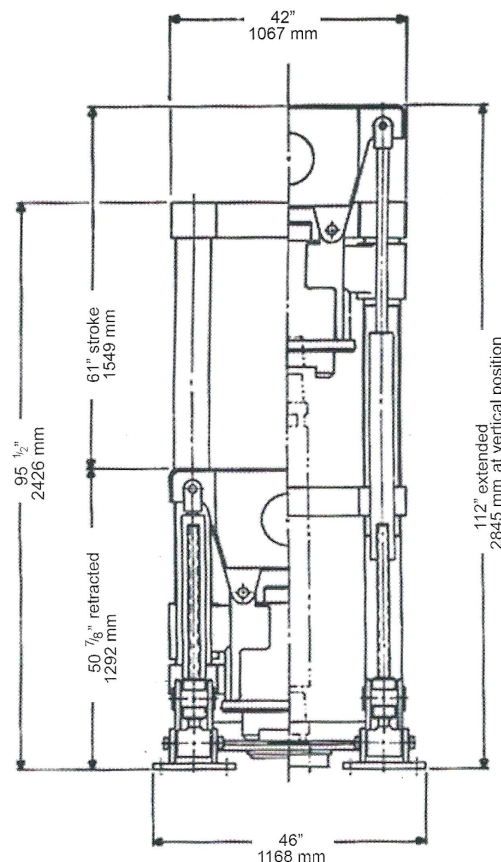


performance specifications

	SBM 300
nominal diameter capacity	39.37 in. 1.0 m.
nominal length capacity	1,000 ft. 304 m.
total installed horsepower	100 hp.
pilot rpm	0 - 100
reaming thrust	200,000 lbs. 91,000 kg.
torque max	26,000 ft. lbs. 35.253 kN-m
dip angle adjustment	45 - 90 degrees

dimensional data

	SBM 300
machine width operating	46.0 in. 1,168 mm.
machine height extended	112 in. 2,845 mm.
depth	41.0 in. 1,041 mm.
weight	5,800 lbs. 2,636 kg.
pipe	4 ft. x 8 in. 1.219 m x 203 mm.



derrick position