



Geotechnical Drill Rig

The Fraste ML delivers 11.5' of stroke and up to 7,375 ft-lb of torque, making it a versatile powerhouse for rotary, DTH hammer, augers, coring, and more. Its modular design allows customization to fit a wide range of geotechnical and environmental drilling needs.





Fraste Multidrill ML Specs:

Hydraulic Rotary Head Options

	1 st speed		2 nd speed		3 rd speed		4 th speed	
	ft/lb	rpm	ft/lb	rpm	ft/lb	rpm	ft/lb	rpm
option 1	331	950	663	475	1475	210	2950	105
option 2*	516	660	1032	330	2360	144	4720	72
option 3	663	530	1327	265	3000	116	5990	58
option 4	811	410	1622	205	3687	90	7375	45

*standard configuration

Power Source

Diesel Engine: CAT C3.6, 120 Hp

Emissions: Stage V, Tier 4F

Mast

Rotary head stroke: 11.5 ft

Pull-up: 13,488 lbf

Pull-down: 6,970 lbf

Clamp Diameter: 2.3 - 11 in

Weight & Dimensions

Weight: 16,314 lbs as equipped

Tower Height: 29.2'

L x W x H (Stowed, ft): 20.3' x 7.2' x 9'

Standard Features

Main Winch: 4,500 lbf, 180 ft/min

Wire Line Winch: 2,250 lbf, 330 ft/min

Progressive Cavity Pump

Hydraulic SPT Device: 30", 140 lbf

Mast Extension

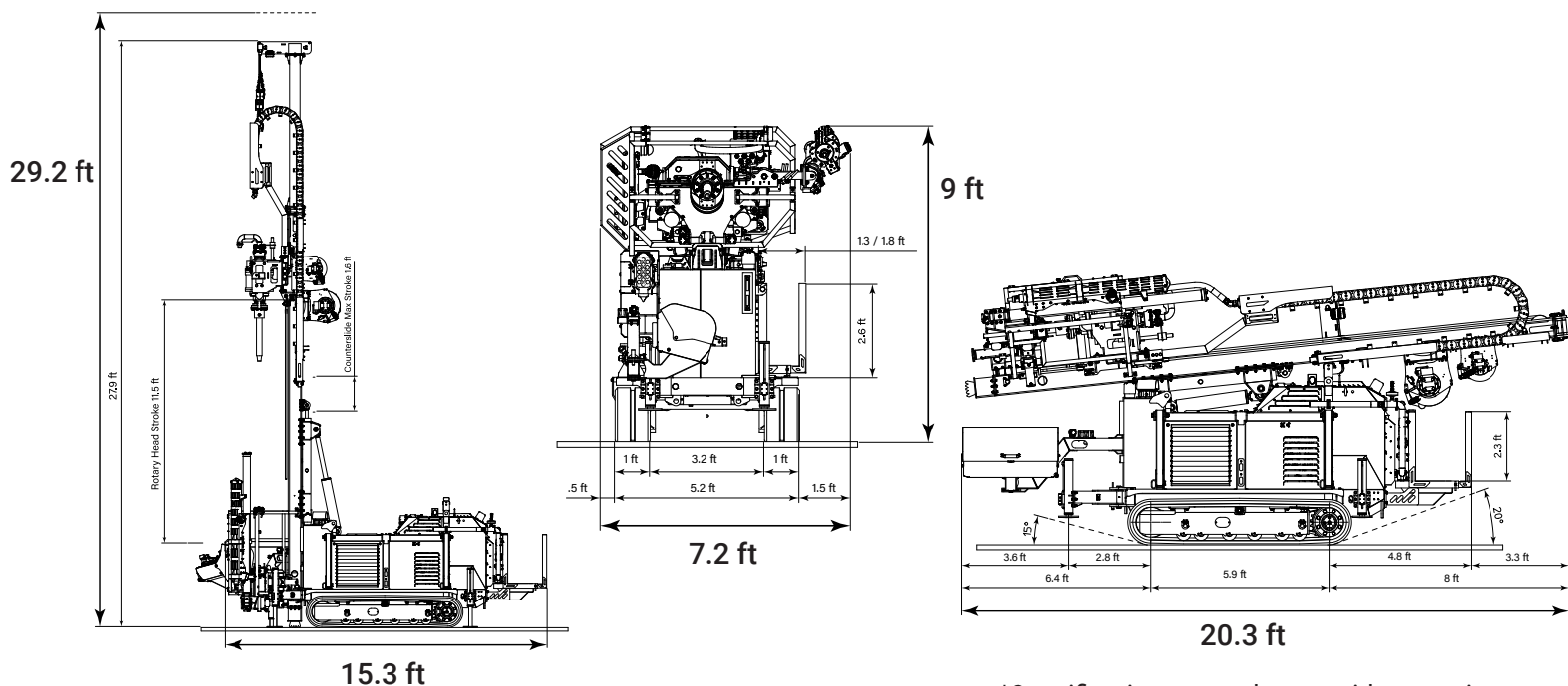
Hydraulic Air Valve

Radio Remote Control

Optional Equipment

Foam Pump: 9 gpm, 550 psi

Line Lubricator: 2.25 gpm



*Specifications may change without notice.