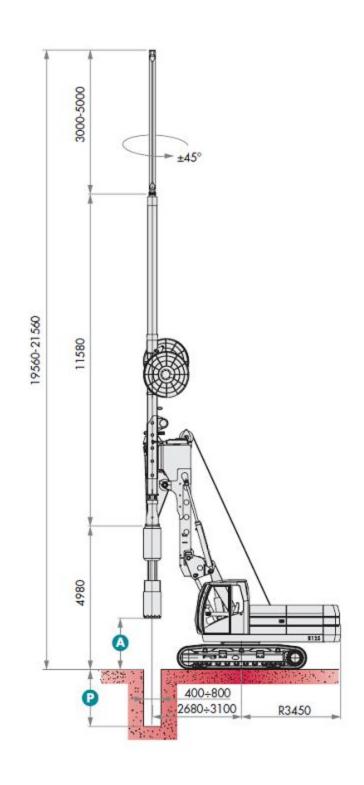
Allestimento diaframmi KRC KRC diaphragm wall



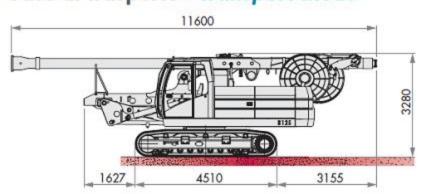






nna idraulica · Hydraulic Grab	K 2200	K 2500
Altezza da terra a valve chiuse / Height with closed jaws	2280 / 7.5	1780 / 5.8
G	P	P
Prolunga / Extension	m/ft	m/ft
=	23,4/76.8	23,9/78.4
3000	26,4/86.6	26,9/88.3
5000	28,4/93.2	28,9/94.8

Fase di trasporto · Transport mode



Dati tecnici Technical Specifications





Prestazioni Pali	Piling		
Profondità max.	Max. depth	164 ft	50 m
Diametro max.	Max. diameter	59 in	1500 mm
Diametro max. con tubo - Martinetto pull-down	Max. diameter with casing - Crowd ram	59 in	1500 mm
Diametro max. con tubo - Argano pull-down	Max. diameter with casing - Crowd winch	47 in	1200 mm
Diametro max. con morsa giracolonna	Max. diameter with casing oscillator	39 in	1000 mm
Elica continua C.F.A.	C.F.A. continuous flight auger		
Profondità max.	Max. depth	65 ft	20 m
Diametro max.	Max. diameter	31 in	800 mm
Diaframmi	Diaphragm wall		
Profondità max.	Max. depth	95 ft	29 m
Lunghezza max. scavo	Max. length of trench	82 in	2500 mm
Larghezza max. scavo	Max. width of trench	31 in	800 mm

Caratteristiche Carro	Undercarriage			
Larghezza cingoli chiusi	Width with retracted tracks	8.2 ft	2500 mm	
Larghezza cingoli aperti	Width with extended tracks	12.1 ft	3700 mm	
Lunghezza cingoli	Track length	14.8 ft	4510 mm	
Larghezza pattini	Shoes width	24 in	600 mm	
Motore	Engine	Cummins QSB 6.7 Turbocharged (EPA/COM III		
Potenza a 2200 rpm	Power at 2200 rpm	220 HP	164 kW	
Argano principale	Main winch		,	
Tiro max.	Max. line pull	30,350 lbs	135 kN	
Velocità max. fune	Max. line speed	236 ft/min	72 m/min	
Argano ausiliario	Auxiliary winch			
Tiro max.	Max. line pull	15,740 lbs	70 kN	
Velocità max. fune	Max. line speed	243 ft/min	74 m/min	
Argano principale uso KRC	Main winch for KRC use			
Tiro max.	Max. line pull	25,180 lbs	112 kN	
Velocità max. fune	Max. line speed	305 ft/min	93 m/min	
Testa rotary	Rotary head		H12.20	
Coppia max.	Max. torque	82,607 lb ft	112 kNm	
Velocità max. lavoro	Max. drilling speed	33 rpm	33 rpm	
Velocità di scarico	Discharge speed	130 rpm	130 rpm	
Martinetto pull-down	Crowd ram			
Tiro max.	Max. line pull	33,272 lbs	148 kN	
Spinta max.	Max. crowd	25,630 lbs	114 kN	
Argano pull-down	Crowd winch		· · · · · · · · · · · · · · · · · · ·	
Tiro max.	Max. line pull	54,000 lbs	240 kN	
Spinta max.	Max. crowd	54,000 lbs	240 kN	
Peso	Weight			
Attrezzatura in condizioni di lavoro	Weight in working condition	~80,250 lbs	~36500 kg	