

## **ICE 815C Vibratory Hammer**





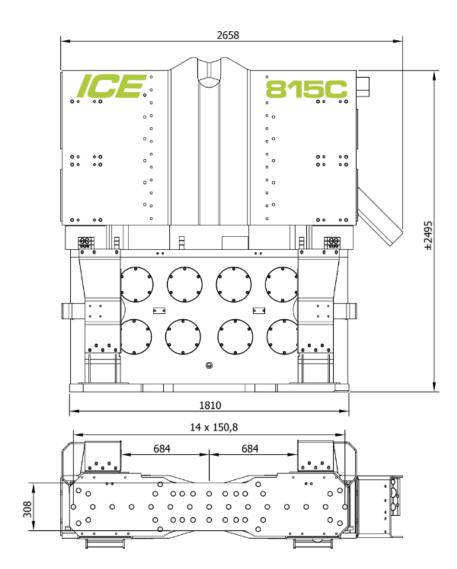
Specifications	815C				
Eccentric moment	46	kgm	Clamps:		
Max. centrifugal force	1250	kN	Sheet pile clamp	160TU	
Max. frequency	1570	rpm	Transport weight per piece	1100	kg
Max. amplitude excluding 160 TU	23,3	mm	Tube clamps	81TC	
Max. amplitude including 160 TU	18,2	mm	Transport weight per piece	480	kg
Max. static line-pull	400	kN			
Max. operating pressure	350	bar	Powerpack:		
Max. oil flow	610	I/min	Model	600 series	
Forced lubrication	yes				
Dynamic weight excluding 160 TU	3950	kg	Hose set:		
Dynamic weight including 160 TU	5050	kg	Length	40	m
Total weight excluding 160 TU & hoses	7450	kg	Transport weight	845	kg

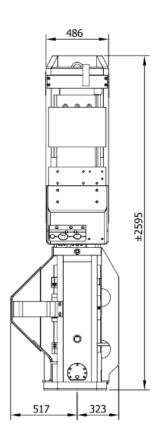
Features		
Single Jaw 160T		
Double Jaws 80T		
Hose length 45m or longer on		
request		
2.4m and 3.4m Casing beam		
Jaw configurations to suit any sheet		
pile profile		
2m 80T Double jaw extension		
3.5m 160T Single jaw extension		



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## **Murphy Civil Limited**Plant Specification sheet – ICE 28C Vibratory Hammer

