



## **HYDRAULIC DRIFTER**

Model	HD709		HD712		HD715	
SPECIFICATION	US Standard	Metric	US Standard	Metric	US Standard	Metric
Max. Impact Pressure	2,538 psi	17.5 Mpa	2,538 psi	17.5 Mpa	2,538 psi	17.5 Mpa
Impact Energy - Long Stroke	279 ft-lbs	378 joules	357 ft-lbs	484 joules	452 ft-lbs	613 joules
Impact Energy - Short Stroke	205 ft-lbs	278 joules	260 ft-lbs	353 joules	378 ft-lbs	513 joules
Blow - Long Stroke	2,250 bpm		2,250 bpm		2,250 bpm	
Blow - Short Stroke	2,500 bpm		2,500 bpm		2,500 bpm	
Max. Impact Output - Long Stroke	19.03 hp	14.2 kW	24.40 hp	18.2 kW	30.83 hp	23 kW
Max. Impact Output - Short Stroke	15.55 hp	11.6 kW	19.70 hp	14.7 kW	28.82 hp	21.5 kW
Stroke Adjustment	variable type		variable type		variable type	
Max. Rotation Pressure	2,624.5 psi	18.1 Mpa	2,914.5 psi	20.1 Mpa	2,914.5 psi	20.1 Mpa
Max. Rotation Torque	486.8 ft-lbs	660 Nm	1,045.1 ft-lbs	1,417 Nm	1,045.1 ft-lbs	1,417 Nm
Max. No. of Rotation	250 rpm		190 rpm		190 rpm	
Flushing System	Swivel Type		Swivel Type		Swivel Type	
Flushing Volume	215 psi	6.1 m³/min	275 psi	7.8 m³/min	433.5 psi	12.3 m³/min
Flushing Pressure	149.35 psi	1.03 Mpa	149.35 psi	1.03 Mpa	149.35 psi	1.03 Mpa





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