

CRANE SUSPENDED VIBRATOR - CSV300

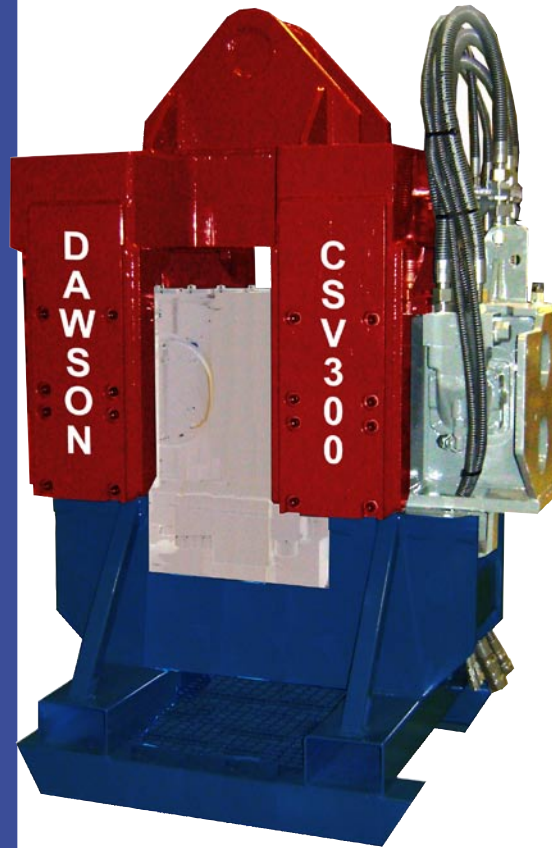
WORLDWIDE
DEALER
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GLOBAL
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SUPPORT.

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SPECIFICATION	UNITS	Vibro Model
		CSV300
STATIC MOMENT	in lbs	400
	kgm	4.6
FREQUENCY	rpm	2,400
CENTRIFUGAL FORCE	lbs	67,420
	kN	300
AMPLITUDE - PEAK TO PEAK	in	0.58
	mm	14.7
MINIMUM REQUIRED FLOW RATE	gpm	35
	L/min	130
MAXIMUM ALLOWABLE FLOW RATE	gpm	67
	L/min	250
MINIMUM HYDRAULIC MOTOR PRESSURE	psi	4,060
	bar	280
MAXIMUM HYDRAULIC MOTOR PRESSURE	psi	5,076
	bar	350
MINIMUM HYDRAULIC MOTOR POWER	hp	80
	kW	60
MAXIMUM CLAMP CIRCUIT PRESSURE	psi	4,205
	bar	290
MINIMUM CLAMP CIRCUIT PRESSURE	psi	4,060
	bar	280
DYNAMIC MASS	lbs	1,430
	kg	650
TOTAL MASS	lbs	3,344
	kg	1,520
MAXIMUM PILE MASS	lbs	1,760
	kg	800
MAXIMUM PUSH/PULL LOADING	lbs	33,600
	kg	15,000
CLAMP FORCE	tonne	36
DIMENSIONS mm (inch)	A	654 (26)
	B	32 (1.25)
	C	250 (10)
	D	582 (23)
	E	429 (17)
	F	1022 (40)
	G	1292 (51)
	H	150 (6)

CAISSON BEAM

Jaw assemblies can be positioned to suit any tube size between Ø300 I.D & Ø1100mm O.D.

