HP SERIES



HP135 II, HP210 II

Compactor/drivers combine high frequency vibration with high impact power to make quick work of any compaction or driving task.

Designed for use on medium and large excavators, these compactors are designed to work anywhere a boom can reach – in trenches, around foundations, on slopes or seawalls. Hydra-Paks can safely compact trenches, often eliminating the extra cost involved with a man and walk-behind unit and the added expense of trench boxes or shoring. The Hydra-Paks are also ideal for driving steel sheeting used for retaining walls.

Furukawa compactor/drivers feature special rubber shock absorbers which protect the boom by isolating it from the Hydra-Pak vibrations and a cross-over check valve protects the motor.

HP135 II delivers 13,500 lbs. of impulse force and the HP210 Ft II delivers 21,00 lbs. of impulse force at 2000 cycles per minute assuring maximum lift capacity. All units are built for rugged, reliable performance with hardened steel components to resist the effects of stress, vibration, fatigue and impact forces.

Compactor/Drivers HP135 II/HP210 II

Features and Benefits:

- > Eliminates costly trench boxes and shoring
- > Drives sheeting for retaining walls
- Rubber shocks absorb vibration protecting the carrier's boom
- > Available with O.E.M. bolt-on top cap
- Models 135 and 210 FB II are available with our unique floating boss design that allows 0.E.M. pin spacing, eliminating costly manufacturers' brackets





HP SERIES COMPACTORS/DRIVERS

SPECIFICATIONS						
MODEL	HP 135 II	HP 135 FB II	HP 135 FT II	HP 210 II	HP 210 FB II	HP 210 FT II
Impulse Force lbs. (kg)	13,500 (6124)	13,500 (6124)	13,500 (6124)	21,000 (9525)	21,000 (9525)	21,000 (9525)
Cycles Per Minute	2,000	2,000	2,000	2,000	2,000	2,000
Operating Pressure PSI (BAR)	2,000 (138)	2,000 (138)	2,000 (138)	2,000 (138)	2,000 (138)	2,000 (138)
Hydraulic Flow Req'd GPM (LPM)	30 (114)	30 (114)	30 (114)	48 (182)	48 (182)	48 (182)
Weight in Ibs (kg)*	1,335 (606)	1,470 (667)	1,770 (803)	2,150 (975)	2,235 (1014)	2,730 (1238)
Height in inches (mm)	34 (864)	34 (864)	27 (686)	39.5 (1003)	39.5 (1003)	32 (813)
Width In. (mm)	28 (711)	28 (711)	28 (711)	34 (864)	34 (864)	34 (864)
Pin Spacing In. (mm)	15.75 (400)	0.E.M.	0.E.M.	18.7 (475)	0.E.M.	0.E.M.
Mounting Pin Diameter	As required					
Base Plate Dimensions In. (mm)	28 x 40	28 x 40	28 x 40	34 x 46	34 x 46	34 x 46
	(711 x 1,016)	(711 x 1,016)	(711 x 1,016)	(864 x 1,168)	(864 x 1,168)	(864 x 1,168)
Compaction Area sq. ft. (sq. m)	7.8 (.72)	7.8 (.72)	7.8 (.72)	10.8 (1.0)	10.8 (1.0)	10.8 (1.0)
Hose Size						
Pressure Line In. (mm)	0.75 (19)	0.75 (19)	0.75 (19)	1 (25)	1 (25)	1 (25)
Return Line In. (mm)	1 (25)	1 (25)	1 (25)	1.25 (32)	1.25 (32)	1.25 (32)
Carrier Options	•			=		

*FT weight is based on average 0.E.M. top cap and does not include mounting pins and bushings.





www.frdusa.com

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Furukawa's policy is one of continual improvement. Specifications may change between printing.

HP135 II/HP210 II