



Trench
Compaction

Our hydraulically-driven eccentric weight systems are engineered to provide the optimum ratio of force and speed for your required depth penetration; reducing air voids and moving more material faster.




Slope
Compaction

Next, our boom-mounted plate compactors have a heavy duty oil bath eccentric bearing system that will keep you up and running for the long haul. In fact, we are so confident in this feature that we guarantee the system for one full year. Next, our technically-advanced shock isolation systems are designed to direct 99% down force directly into the material to be compacted, rather than back at your machine and your operator. And finally, Indeco's thick steel baseplates mean no flexing or other distortions. All of these highly engineered components mean greater productivity, reliability and long-term profitability of the compactor.



Pile
Driving



Around
foundations

fits your jobsite and carrier requirements

A high-force Indeco boom-mounted plate compactor is available to fit your application and carrier from 2 – 50 tons. Swapping with buckets and other attachments takes only minutes.

IHC-50



FOR CARRIERS
2 - 6 tons

IHC-70



FOR CARRIERS
4 - 10 tons

IHC-75



FOR CARRIERS
4 - 10 tons

IHC-150



FOR CARRIERS
8 - 22 tons

IHC-250



FOR CARRIERS
20 - 50 tons

Full Range of Sizes to Fit Your Carrier!

Specifications	Unit of Measure	IHC 50	IHC 70	IHC 75	IHC 150	IHC 250
Operating Weight	lbs	389	790	875	1,762	2,196
	kg	176	360	396	799	996
Oil Supply	gpm	12 – 18	20	20	32	50 – 70
	l/min	45 – 68	76	76	121	189 – 265
Max Operating Pressure	psi	3,500	3,000	3,000	3,000	2,500
	bar	240	200	200	200	170

Specifications	Unit of Measure	IHC 50	IHC 70	IHC 75	IHC 150	IHC 250
Max Back Pressure	psi	100	300	300	300	100
	bar	7	21	21	21	7
Frequency	vpm	2,000 – 3,000	2,000	2,000	2,000	1,800 – 2,200
	hz	33 – 50	33	33	33	30 – 37
Force @ Maximum Frequency	lbs	5,604	7,220	7,386	16,287	35,473
	kg	2,542	3,275	3,350	7,388	16,090
Carrier Weight	lbs	3,800 – 12,500	8,000 – 28,000	9,000 – 28,000	17,000 – 48,000	45,000 – 100,000
	kg	1,724 – 6,350	3,636 – 12,701	4,082 – 12,701	7,711 – 21,772	20,412 – 45,359
Baseplate	in	30 L x 12 W	33 L x 18 W	33 L x 25 W	47 L x 28 W	47.5 L x 35 W
	mm	760 L x 460 W	865 L x 460 W	865 L x 635 W	1,194 L x 710 W	1,220 L x 890 W



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Indeco IHC Series Boom-Mount..

