



 **INDECO**
YOUR PARTNERS IN DEMOLITION

AMORUSO EQUIPMENT RENTAL CO.
(718)539-9669
www.amorusorental.com

boom-mounted
compactors

compaction \ kəm-pak'-shən \ n.: the process of consolidation of materials in a vertical direction for the purpose of providing support.

profit \ prof'-it \ n.: the ratio of monetary returns for a given period of time to the amount of capital invested.

Indeco's new line of Boom-Mounted Plate Compactors is designed to provide a high level of compaction over a short period of time so that contractors can reach density fast in order to turn a profit. It's that simple.

they all look alike

So do computers – until you start working with them. Quite simply, Indeco's Boom-Mounted Plate Compactors hit harder. Take a look!

Compaction specifications can be a bit confusing to a guy who's used to digging. But vibrating plate compactors are really quite simple. Take a thick steel plate, apply both the dynamic forces of a hydraulically-driven vibration system and the static weight of an excavator or backhoe boom and you've got compaction.

But how much? In order to generate compaction effort, the dynamic forces have to be powerful enough to vibrate the steel plate. With minimal force you'll get minimal



So the bottom line here is how much dynamic force over how much baseplate area. This will tell you how many pounds per square inch of compaction effort you're going to get out of your machine and in turn, how quickly you'll get done and how much profit you'll make. PSI—It's the key!

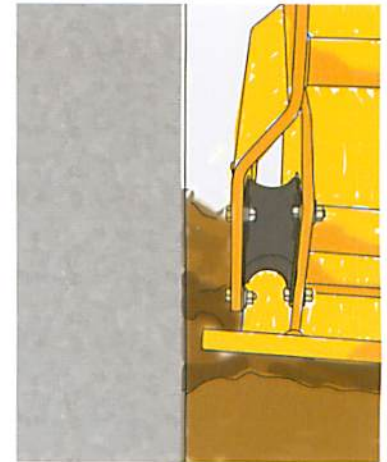
		Indeco	Brand A	Brand B	Brand C
Shipping Weight	lbs	790	840	840	791
Centrifugal Force	lbs	6,700	6,400	6,500	6,000
Baseplate Area	sq in	598	816	792	816
Plate Width	in	23	24	24	24
PSI		11.2	7.8	8.2	7.4

how is ours different?

We asked our engineers to take those big vibratory roller concepts and translate them into designs that work for smaller equipment. Our hydraulically-driven eccentric weight systems give a balanced design of force and speed so that you can get the depth penetration you need to reduce air voids and move more material faster.

up close and personal

Indeco's compactors are designed to work up close to trench walls, foundations, guard rails and other obstructions over the complete width and length of the job.



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fits your jobsite and carrier requirements

A high-force Indeco Boom-Mounted Plate Compactor is available to fit your application and carrier from 9,000 to 100,000 pounds. Swapping with buckets and other attachments takes only minutes.



more uptime too!

Indeco's Boom-Mounted Plate Compactors have a big machine oil-bath eccentric bearing system that will keep you up and running for a long, long time. We're so confident in this heavy-duty feature that we guarantee it for one full year.

Our technically-advanced shock isolation systems are designed to direct all that force down into the material to be compacted rather than back at your machine and your operator.

And Indeco's thick steel baseplates mean no flexing or other distortions which will affect productivity, reliability and long-term profitability of the machine.

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applications

In addition to compaction of backfill in trenches, Indeco's compactors are extremely effective around foundations and close-up to other obstructions. They also compact embankments and other steep slope applications. These machines work great on granular, semi-cohesive and cohesive soils. They also have proven themselves effective on pile driving jobs.

TRENCH COMPACTION



SLOPE COMPACTION



PILE DRIVING



COMPACTION AROUND FOUNDATIONS

out of harms way

Indeco's Boom-Mounted Compactors eliminate the need for workers in trenches with plate compactors or walk-behind rollers, thus reducing liability while at the same time increasing productivity. In slope applications, these machines eliminate self-propelled rollers and the possibility of rollovers.

a solid investment

Renting or buying, put an Indeco Boom-Mounted Compactor to work on your next job and increase profits through high PSI, high reliability and a long-term Indeco commitment to your success. Give your authorized Indeco dealer a call today.

Specifications	Unit of Measure	IHC-200	IHC-130	IHC-65	IHC-30
Shipping Weight	lbs	2,500	1,500	790	270
	kg	1,134	680	358	122
Height	in	34	34	26 1/2	25 1/2
	mm	864	864	673	648
Baseplate Size	in	35 x 37 x 2	23 1/2 x 32 x 1 1/2	23 x 26 x 1 1/4	17 1/2 x 23 x 1/2
	mm	889 x 940 x 51	597 x 813 x 38	584 X 660 X 32	445 X 584 X 13
Frequency	vpm	2,100	2,100	2,100	2,100
	hZ	33.3	33.3	33.3	33.3
Centrifugal Force	lbs	23,750	15,250	6,700	3,400
	N	105,640	67,830	29,800	15,125
Compaction Output	psi	18.3	20.3	11.2	12.6
	N/cm ²	12.6	14.0	7.7	8.7
Hydraulic Flow	gpm	50	30	20	17
	lpm	194	115	78	66
Carrier Size	lbs	45,000 - 100,000	17,000 - 48,000	9,000 - 18,000	9,000 - 18,000
	kg	20,412 - 45,360	7,711 - 21,773	4,082 - 8,164	4,082 - 8,164



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