

News Release

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Joy Global Introduces P&H 4800XPC, Designed to be the Industry's Most Productive Electric Mining Shovel

Following a sneak preview at MINExpo 2012, Joy Global is now officially introducing the P&H 4800XPC, an electric mining shovel with a 135 ton payload designed to three pass load 400 ton ultra-class haul trucks. "We are proud to make our newest and largest electric mining shovel available to customers so they can utilize its breakthrough features to optimize their productivity," stated Patrick Singleton, Product Manager. Joy Global estimates a production increase of as much as 20% over the P&H 4100XPC AC with the potential to move over 9,000tph in production.

Built upon the proven performance of the P&H 4100XPC AC, the P&H 4800XPC design leverages new Adaptive Controls technology (patents pending) with ultra-class machine structures to enable the larger payload and increase efficiencies. The new Adaptive Controls are a series of advanced control functions that optimize shovel power usage in different phases of the dig cycle to enable the most efficient and productive dig cycle possible, regardless of the severity of the application. Adaptive Controls have been successfully field tested on operating P&H 4100XPC AC machines, eliciting very positive feedback from shovel operators.

In addition to the Adaptive Controls, the P&H 4800XPC features robust machine structures and systems such as a wider boom and handle, a new dipper with a higher weight to payload ratio and a patent pending modular counterweight system.

The 4800XPC is immediately available to quote.

About Joy Global

Joy Global Inc. is a worldwide leader in high-productivity mining solutions. Through its market-leading P&H and Joy brands, Joy Global manufactures, markets, and services original equipment and related aftermarket parts for the surface and underground mining industries. Joy Global's products and related services are used extensively for the mining of coal, copper, iron ore, oil sands, gold and other mineral resources. For more information, visit www.joyglobal.com.

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Images



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