

Dust Suppression

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Reduce Dust with NPK's Add-On Water-Ready Kit

Option Available for PH-1, PH-2, PH-3 and PH-4 Hydraulic Hammers with Enclosed Bracket

Water Spray Nozzle Integrated Into Bracket Provides Wide Spray Angle for Maximum Coverage

Ready to be Connected to Water Supply (Water Reservoir and Pump Not Included)

NPK ATTACHMENTS DESIGNED, BUILT & BACKED BY NPK

Ready to be Connected to Water Supply

NPK offers an add-on water-ready kit that is available for PH Series hammer models PH-1, PH-2, PH-3 and PH-4 with **Enclosed Brackets.**

This system reduces dust at the point of impact in concrete, rock, or whatever surface is being broken, improving visibility at the breaking site and in the surrounding area. Silica dust can be significantly reduced through the use of wet methods, thus reducing concentrations in breathing air and workers' exposure. NPK's water-ready hammers help to make working environments safer and to meet OSHA silica dust reduction regulations.



An integrated water spray nozzle eliminates the need for manual spraying.

Located in the bracket of the hammer, the nozzle is aimed at the point where the hammer's tool makes contact with the breaking area. This, combined with a wide spray angle, provides maximum dust suppression coverage. It helps to control airborne dust, including respirable crystalline silica, at the point of impact in two ways. Upon breaking, particles are sprayed with mist; this mist combines with particles which increases weight and leads them to drop back to the ground. Additionally, the mist douses the breaking area before impact, thus reducing the amount of dust or silica generated and hinders dust from rising back into the tool bushing.

Hammers configured with this Water-Ready Kit option at time of order come complete and ready to be connected to an appropriate water supply. (NOTE: Water reservoir and pump not included.)



Wide spray angle for maximum coverage



Add-On Water Ready Kit Option is Available for the Following PH Series Hammer Models

NPK Hammers with Enclosed Brackets	Recommended Carrier Weight (metric tons)	Impact Energy Class (ft Ib)
PH-1	1.8-3.5	350
PH-2, PH2-S	2.7-5	500
PH-3	3.6-7.3	750
PH-4	5.5-8	1,300



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