



AGGREGATE TECHNOLOGIES GROUP

AGGRETEK®

CONSTRUCTION AND MINING EQUIPMENT

MARCH INVENTORY UPDATE
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FINE MATERIAL WASHERS

ASWD3625 NEXUS

Fine material washers, also frequently named dewatering screws are utilized to clean and dewater fine aggregates typically minus 10 mm or 5 mm (3/8" or 4 mesh) to fine tune end products to meet specifications and to separate water soluble clay, silt, and micro sized fine particles.

NEXUS ASP90 & ASP150

Compact sand plants are designed for aggregate producers requiring a fines recovery plant to support their existing operations by reducing the volume of fine material reporting to the settling pond. The range uses centrifugal force within the cyclone(s) to remove clay, silt and slime from sand to bring it into specification and combines a collection tank, centrifugal slurry pump(s), hydrocyclone(s) and a dewatering screen on a single chassis



COMPACT SAND PLANT



COARSE MATERIAL WASHERS

ACWS3618 & ACWD3618

Coarse material washers are used to remove a limited amount of dirty material from a coarse aggregate. This material includes very water soluble slimes, silts, soft clay, and organic particles. They are often used as a final wash following a wet screen and are designed to scrub and clean gravel and crushed stone up to 75mm (3") in size. Both single and double spiral units are available depending on the capacity required.

VXR VXR300

Designed especially for the hardest material, cone crushers are one of the best choices for crushing river gravel, basalt and granite, along with abrasive materials in the mining industry like iron, chrome, magnesite and copper ores. The robust design and high-grade cast steel body of our cone crushers provide the strength and stability necessary for crushing extra- hard materials while ensuring low maintenance costs.



VXR CONE CRUSHER



DEWATERING SCREEN

ADS613 NEXUS

You can count on AGGRETEK Dewatering Screens to help you turn material washing problems into profitable solutions and meet the specification demands for multiple sand products. Dewatering screens are typically single deck, adjustable incline, linear motion screens, fitted with slotted aperture panels utilized to dewater fine aggregates prior to stockpiling.