Aggwash

AW 60-1 / 60-2

The Terex* Aggwash 60-1 and 60-2 are a new modular wash plant that brings together for the first time rinsing, screening, scrubbing and sand washing capabilities on a single transportable chassis.

Primarily designed for the processing of construction and demolition waste but equally suited to virgin material applications. The Aggwash 60-1 / 60-2 is capable of producing four grades of aggregate and up to two grades of sand at up to 70 tonnes per hour.

The Aggwash was Winner of the 2010 World Demolition Awards.

FEATURES AND BENEFITS

- Rinsing, screening, scrubbing and sand processing on a single transportable chassis
- Produces 4 grades of aggregate and 1 2 grades of sand at up to 70tph
- · Fully modular, pre wired and pre plumbed
- · Removal of trash and ferrous metals
- · Fully electrically powered, complete with PLC control panel
- Heavy duty robust construction, ideal for rugged operating environments
- · Quick set-up time (approximately 1 day)
- · Remote greasing to all bearings
- · Environmentally friendly with zero exhaust emissions
- · Modular polyurethane screen decks
- · Spray bars with wide jet nozzles
- · Spray bars isolated from screen
- Feed height 5.0m (16' 4")
- · High performance vibratory motors
- · Rubber lined pump and cyclone
- · Low water usage 150m cubed/Hr
- · Adjustable logwasher hull angle and weirs

OTHER MACHINE OPTIONS

- · Modular Pre-screen with integral protection deck & wash box
- · Modular 2 deck sizing screen
- · Telescopic stockpile conveyors
- Over band magnet

OTHER MEDIA OPTIONS

- · Various polyurethane modular mats apertures available
- · Powerscrub: Interchangeable blades & paddles

WATER CONSUMPTION

- · Min 100 m3 per hour
- Max 190 m³ per hour

AGGWASH 60-1

OUTPUT POTENTIAL	Up to 70tph (78 UStph)	
WEIGHT (EST)	28,600kgs (63,100lbs)	
WORKING WIDTH	2.7m (8°8")	
WORKING LENGTH	16.2m (53°3")	
WORKING HEIGHT	3.63m (11'4")	

AGGWASH 60-2

OUTPUT POTENTIAL	Up to 60tph (67 UStph)	
WEIGHT (EST)	29,000kgs (63,930lbs)	
WORKING WIDTH	2.7m (8'8")	
WORKING LENGTH	16.2m (53'3")	
WORKING HEIGHT	3.63m (11'4")	



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