

## AGGRESCRUE PEO



# The core of any wet processing plant

Feed of up to 150tph capable of producing 1 oversize, 2 slurries & 3 aggregates

AGGREGATES

RECYCLING

**INDUSTRIAL SANDS** 

MINING

**WASHING AS IT SHOULD BE** 

## THE CORE OF ANY WET PROCESSING PLANT

The Terex AggreScrub PreScreen is the core of your wet processing plant. Particularly suited for C&D and excavation applications, combining rinsing, scrubbing & sizing and removal of light weight contaminates, all on a modular chassis, with CE approval.

1 Machine

Products

**150**Tonnes P/H

#### Twin Shaft Independent Drive Logwasher

Both shafts within the Terex Washing logwasher are fitted with independent motors, with gear drives. This means our logwasher has the ability to start under load, saving on downtime due to unnecessary clean outs caused by emergency shut downs.

#### **Narrow Shaft Design**

Results in a better 'stone on stone' scrubbing giving better throughputs and a cleaner aggregate product and eliminates the need for secondary scrubbing on high clay bound or dirty material

### **Integrated Sump & Pump**

Making the Aggrescrub the perfect choice for the core of your wet processing plant. The sump collects all fines and water from the pre screen, the logwasher and aggregate sizing screen, which allows for simple further processing in a sand plant to produce your sand product.

The Terex Washing Pre Wash has unique design features which allows you to process difficult/ dirty material and ensure production of sand products conforming to strict specifications.

#### **Right from the start**

Our integrated wash box means that we control how the material feeds to the screen. Our wash box ensures an even spread on the screen deck which maintains a low material depth meaning greater fines recovery for your process and more saleable product.

### **Screen Performance**

With over 60 years of history Terex are a world leader in screen box design and manufacture. We maximise power transmission to the screen ensuring the most efficient material separation and minimal material 'carry over,' making our screens the most efficient for your process, resulting in maximum saleable product production

#### Operator Safety

The Aggresrcub is designed with your operator in mind with class leading access all round the machine resulting in a safer working environment

### **Screen Design**

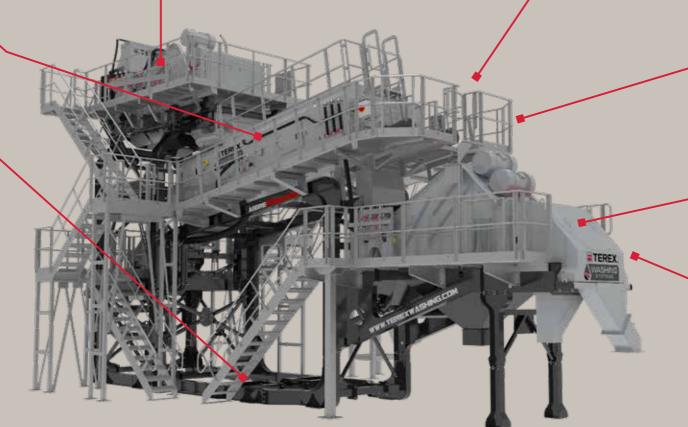
The Terex screen has a patented 'roll away' front chute which gives unrivaled screen access for maintenance purposes.

Our 'Huck Bolt' construction of the screen frame eliminates potential weld failures resulting in longer screen lifetimes.

#### **Integrated Oversized Conveyor**

Designed with your process in mind, the oversized conveyor eliminates the need for additional prescreening of your material

With no separate prescreen, the Aggrescrub will also maximise sand recovery as no fines are potential lost in prescreen operation, which maximises saleable product



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3







**CHECK OUT TEREX WASHING SYSTEMS VIDEOS ON YOUTUBE:** 

www.youtube.com/terexwashingsystems



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