

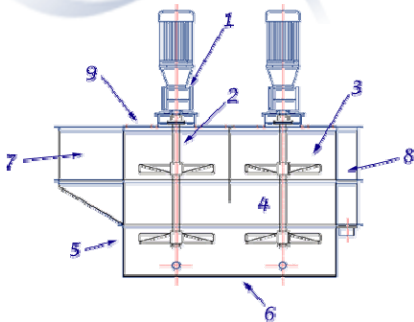
# WESTPRO attrition scrubbers

## applications

Westpro's versatile ATTRITION SCRUBBERS are specially developed for a vast range of applications.

- Soil remediation
- Mineral processing
- Mineral grain cleaning & polishing
- Liberation of mineral from slime coatings
- Disintegration of clay agglomerates
- Separation of sand grains from cementing minerals
- High intensity conditioning
- Efficient lime slaking

## components



### 1. Westpro Drive Unit

- High torque
- Direct drive
- Optional V-Belt Vari-speed or VFD variable speed
- Efficient
- Low maintenance
- Easy removal

### 2. Westpro Heavy Duty Shaft

- Carbon steel shafts with rubber covering
- Westpro custom high torque coupling

### 3. Westpro Powerful Impellers

- Opposing axial turbine impellers
- Efficient design providing extreme power into compartment
- Rubber or urethane covered
- Solid hub design

### 4. Westpro Baffled Compartments

- Engineered baffle placement
- No short circuiting
- Intense attrition within zone
- Greater efficiency

5.

## advantages

- High intensity zone
- Baffled zone
- Efficient impeller design
- Heavy-duty design with high service factors
- Completely rubber lined
- Removable bottom liners
- Easy drive / wet end removal
- Variable speed options

### Westpro Heavy Duty Rubber Lined Tank

- Engineered construction with reinforcement
- Thick rubber lining
- Custom designed for customer's installation

### 6. Westpro Removable Liners

- Rubber lined heavy-duty liners
- Designed for easy replacement

### 7. Westpro Feed Box

- Free flow design
- Customized for customer's application

### 8. Westpro Discharge Box

- Free flow design
- Output connection customized for customer's requirement

### 9. Westpro Top Covers

- Removable Top Covers cover agitation area



Feed Box

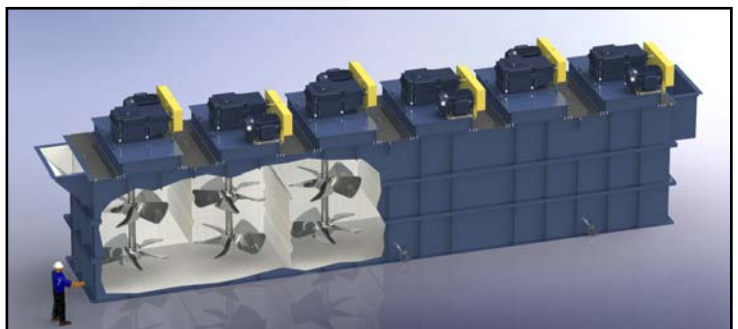


Discharge Box



Model #	Volume (ft <sup>3</sup> )*	(m <sup>3</sup> )
AS6-2	0.3	0.008
AS12-2	3	0.08
AS16-2	6	0.17
AS20-2	10	0.28
AS24-2	20	0.57
AS32-2	50	1.42
AS40-2	90	2.55
AS48-2	150	4.25
AS56-2	250	7
AS64-2	350	10
AS72-2	500	14
AS80-2	600	17
AS96-2	960	27
AS108-2	1400	40

\* Above shows standard 2-cell units and their volume. Multiple cell units of 4-cell, 6-cell, and 8-cell are available.



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