

# AMC BORE HOLE STABILISER™ MIX SYSTEM™

A compact and efficient mixing system for  
AMC BOREHOLE STABILISER.



AMC BORE HOLE STABILISER MIX SYSTEM™ is a compact mixing and transfer unit. Its innovative design allows for quick and effective mixing of AMC BORE HOLE STABILISER™.

## How Does It Work?

The AMC BORE HOLE STABILISER MIX SYSTEM™ is a self contained unit, utilising an onboard 3.5kW diesel mix pump capable of mixing at up to 900 litres per minute. Included is an AMC PVC MUD MIXER XTRA LARGE™, which creates a Venturi effect, drawing liquids or powders through the mixer into the 550 litre storage tank. The transfer method utilises the same mixing pump and facilitates quick, no-spill transfer to the drill rigs holding tank via a 30 metre hose.



## Key Benefits

- Efficiently mixes powders or liquids
- Mixes up to 900L / min
- Easily transported by light vehicle
- Fully self contained
- Venturi mixing system
- Single load-out system

# AMC BORE HOLE STABILISER MIX SYSTEM™



## TECHNICAL SPECIFICATIONS

### WEIGHTS AND DIMENSIONS

SPECIFICATION	SIZE
Length	1,600mm (5.2ft)
Width	1,100mm (3.6ft)
Height	1,500mm (4.9ft)
Weight	235kg (518lbs)

### UNIT SPECIFICATIONS

ITEM	DESCRIPTION
Pump size	SER80XDE 3" trash pump
Delivery volume	900L / min (238Gal / min)
Mix system	AMC PVC MUD MIXER XL™
Max output	3.5kW (4.8 PS) / 3600rpm
Fuel tank	3.2L diesel
Start	Pull start
Pump size	SER80XDE 3" trash pump
Delivery volume	900L / min (238Gal / min)
Tank capacity	550L
Transfer rate	30L / min
Transfer hose	30m x 1"OD
Fire extinguisher	1.5kg Dry Chemical

## Further Information

For more information please go to our website [www.amcmud.com](http://www.amcmud.com) or contact your nearest AMC office.

Manufactured under a quality system certified as complying with ISO 9001 by an accredited certification body. Results may vary due to fluid properties and solids contents, please consult your nearest AMC technical specialist to achieve optimum performance.



### ASIA PACIFIC

Perth, Australia (Head Office)

T +61 8 9445 4000

E [amc@imdexlimited.com](mailto:amc@imdexlimited.com)

Indonesia

T +62 (0) 21 759 11244

### AFRICA

South Africa

T +27 (11) 908 5595

### EUROPE

Germany

T +49 4402 6950-0

United Kingdom

T +44 (0) 1273 405 975

### SOUTH AMERICA

Argentina

T +54 (9) 261 573 2222

Brazil

T +55 (47) 3404 5920

Chile

T +56 (2) 2589 9300

Peru

T +51 (1) 322 8850

### NORTH AMERICA

USA / Canada

T +801-364-0233

Mexico

T +52 (871) 169 2095