

# AMC 2000 M™

**IMDEX™**



**5 245 Kg**

## ASIA PACIFIC

Perth, Australia (Head Office)  
+61 8 9445 4000  
Indonesia  
+61 (0) 21 759 11244

## AFRICA

South Africa  
+27 (11) 908 5595

## EUROPE

Germany  
+49 4402 6950-0  
Norway  
+47 72 87 01 01  
United Kingdom  
+44 (0) 1273 483 700

## SOUTH AMERICA

Argentina  
+54 9 261 211 3676  
Brazil  
+55 (47) 3404 5020  
Chile  
+56 (2) 2589 9300  
Peru / Ecuador  
+51 (1) 322 8850

## NORTH AMERICA

USA / Canada  
+801-364-0233  
Mexico  
+52 (871) 680 7146

support@imdexlimited.com

# AMC 2000 M™

# IMDEX™

## Description

The AMC 2000 M™ is a self contained system enabling quick and efficient mixing of drilling fluids on site. The unit's powerful high shear venturi mixing system allows for fast addition and provides a continuous workflow to improve efficiency in HDD, waterwell, microtunneling and deep drilling operations.

## Application

The powerful mix pump provides high fluid flow with maximum shear for efficient venturi draw from the hopper and thorough mixing.

## Advantages

- Standard 20ft container size
- Reduces site footprint
- Low maintenance
- Powerful 37kW high shear venturi system
- Two chamber system for continuous workflow
- Submersible agitators
- Level control
- Improves health and safety conditions on site
- Designed with all the latest safety requirements and highest industry standard specifications
- Improves overall drilling performance

## Dimensions

Length	6 055mm
Width	2 434mm
Height	2 590mm
Weight	5 245kg
Tank Volume	10 + 11m <sup>3</sup>

## Specifications

Agitator (x2)	1.5kW (submersible)
Mix pump	127mm x 102mm x 356mm
Mix motor	37kW
Mixing rate	100kg / min; 2 000L / 5%
Structure	Two chamber mix unit
Transfer pump	102mm x 76mm x 330mm
Transfer motor	22kW
Generator	90kVA

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)  
+61 8 9445 4000  
Indonesia  
+61 (0) 21 759 11244

### AFRICA

South Africa  
+27 (11) 908 5595

### EUROPE

Germany  
+49 4402 6950-0  
Norway  
+47 72 87 01 01  
United Kingdom  
+44 (0) 1273 483 700

### SOUTH AMERICA

Argentina  
+54 9 261 211 3676  
Brazil  
+55 (47) 3404 5020  
Chile  
+56 (2) 2589 9300  
Peru / Ecuador  
+51 (1) 322 8850

### NORTH AMERICA

USA / Canada  
+801-364-0233  
Mexico  
+52 (871) 680 7146

support@imdexlimited.com