



**4AM for Agitation or Mixing**  
(Available in Non-Lubricated)  
**6AM for Mixing**  
(Available in Stainless Steel)  
**16AM for Pump Drive**

## Air Motor Rotary Vane Technology

### Portable Mixer or Agitator

Materials (concrete, mortar, fireproofing, plaster, grout, gunite, and additives) for shotcrete applications:

- Underground Construction (Mines & Tunnels).
- Water Retaining Structures.
- Protective Coatings.
- Repair Works & Other.
- Bridge Construction.
- Slope stabilization.
- Stucco design of buildings or pools.

### Machines and Applications

Rotor-types:

- "Thin Stream" Wet Mix: 4-8 cu m/h (cubic meter/per hour).
- Dual-Chamber: Dry and Wet Mix

Screw-type:

- Agitator

### Rotor Pump + Batch Mixer Systems

Custom pumping applications :

- Create a portable system with air-driven pump(s) and mixer(s) integrated into a skid (<20 cubic tank).

\* Requires compressed air

### Portable / Compact / Lightweight

- Smaller than a comparable electric motor
- Power supply when electricity is unreliable
- Operable in remote locations\*

### Inherently Safe for Hazardous Duty

- Non sparking
- Runs cool
- Can be stalled
- Safe for overload
- Low Maintenance (Non-Lube)

### Versatile

- Reversible
- Variable Speed Control
- Flexible mounting

### Factory Supported

- Warranty
- Parts and Service
- Engineering



EC directive 94/9EC (ATEX 100a). They are intended to be used in zones 1 and 2 where explosive atmospheres are likely to occur.

