

CoverCat E-Mix Specification

Part Number Reference: 99-0550

Typical CoverCat E-Mix Unit



- Pneumatic Ram Mounted Heavy Duty Mixer Unit.
- *Manufactured for use with heavy duty coatings*
- *Avoids handling & manual mixing*
- *Improves mix quality*
- *Completely air powered*
- *Portable Cart with Anti-tilt Frame*
- *Fully Guarded with safety Interlocks*
- *Ergonomically Designed Operator Control Panel*
- *Hydraulic Powered ram*
- *Powerful 5.25hp (3.9 kw) Air Drive Gearmotor*

General Details

- *Components are mixed in supply pails by a 3-paddle mixer blade.*
- *The pail is held in position by a hinged clamp piece.*
- *Guarding in place with interlock to shutdown system.*
- *Control panel mounted at rear of machine for safe easy use.*
- *The mixer is raised and lowered by an air powered hydraulic lift pump with control valve for speed and direction.*

System Specification & Requirements

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|------------------------------------|-------------------------------------|
| Power Supply: | Compressed Air, 7.5Bar.g max. |
| Max Hydraulic Pressure: | 53.5bar.g @ 7.5bar.g |
| Max Mixer Paddle Speed: | 167rpm @ 7bar.g |
| Noise level at operating position: | >85dBa @ operating position |
| Hydraulic oil: | ISO 32 or equivalent |
| Air Motor / Gear Box: | 5.25hp (3.9kw) 15:1 ratio reduction |

Approx. Size:

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|---------------------|---------------------------|
| Approx. Size: | 1.10 x 0.70 x 1.40mtr LWH |
| Approx. Dry Weight: | 200kg |

Specification and arrangement subject to change without notice.