PRODUCT CATALOGUE
**M 80 FORCED ACTION MIXER (80 L)**

The Baron M80 is powerful and efficient. The M80 achieves optimum mixing quality for a variety of compounds from basic cement mortar to specialist screeds and traditional lime based materials. User friendly design and perfect balance ensures safe and convenient handling. With a surplus of power and a virtually silent motor the Baron M80 is in a class of its own.

- Quality, durability and efficiency
- Maintenance free gearbox and motor
- Easy and self-explanatory handling and use
- Health and safety features
- Removable mixing head for ease of cleaning
- Durable powder paint finish
- Good ergonomics

**TECHNICAL DATA:**

**BARON M 80**

- Motor: 1.1KW / 240 or 110V
- Gear RPM: 30
- Capacity: 80 litres
- Width: 62 cm
- Depth: 85 cm
- Height: 108 cm
- Weight: 90 kg
The Baron M110 is ‘best in class’ when it comes to performance and quality. Our customers appreciate its many practical features. Health and Safety and ergonomic design set new standards. Complete motor protection combined with a careful choice of the best components and materials ensures long product-life. From precise and safe emptying of the pan to easy removal and cleaning of the mixer head, the M110 is well thought through – down to the last detail.

- Heavy-duty steel blades as standard
- Precise and safe emptying of the pan
- Rubber blades available as an option

- Easy to remove and clean the mixer head
- Outlet handle is placed high and is easily accessible
- Robust pan construction

- Outlet protection
- Correct outlet height provides for ease of handling
- No sharp edges

- Emergency stop button located opposite the main on/off switch
- Fully welded frame construction
- Durable frame construction

**TECHNICAL DATA:**

<table>
<thead>
<tr>
<th>BARON M 110</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Motor</strong></td>
</tr>
<tr>
<td><strong>Gear RPM</strong></td>
</tr>
<tr>
<td><strong>Capacity</strong></td>
</tr>
<tr>
<td><strong>Width</strong></td>
</tr>
<tr>
<td><strong>Depth</strong></td>
</tr>
<tr>
<td><strong>Height</strong></td>
</tr>
<tr>
<td><strong>Weight</strong></td>
</tr>
</tbody>
</table>
The Baron M200 is a new member of our family of mixers. The perfect capacity for all the jobs that require just that little bit more. A motor of 2.2KW gives the M200 plenty of power for every purpose. The M200 can be used in conjunction with our new C 2000 lightweight conveyor to increase efficiency further. With increased capacity, a robust and durable fully-welded construction the M200 should be your mixer of choice.

- Quality, durability and efficiency
- Perfect capacity for all jobs where you need a little more
- Easily filled with the new 2M lightweight conveyor
- Improved efficiency and mixing quality
- Future design and technology available today
- Superior quality and finish

TECHNICAL DATA:

**BARON M 200**

<table>
<thead>
<tr>
<th>Motor</th>
<th>2.2KW / 110V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gear RPM</td>
<td>30</td>
</tr>
<tr>
<td>Capacity</td>
<td>200 litres</td>
</tr>
<tr>
<td>Width</td>
<td>85 cm</td>
</tr>
<tr>
<td>Depth</td>
<td>112 cm</td>
</tr>
<tr>
<td>Height</td>
<td>128 cm</td>
</tr>
<tr>
<td>Weight</td>
<td>185 kg</td>
</tr>
</tbody>
</table>

- Adjustable blades
- Easy and safe handling
- Efficient emptying of the pan
- Safe and robust lid construction
- Safety switch prevents the machine from operating when the lid is open
- 200Litre actual mixing capacity
- Motor protected from debris and water
- Good balance and easy handling
- Self explanatory and safe use
- Durable welded construction
- Correctly placed handles
- Rollers assist in easy and safe loading onto transportation
**M 300 FORCED ACTION MIXER (300 L)**

The Baron M300 provides all the power and efficiency you need. With an extremely powerful motor of 4KW the M300 is in a class of its own. The M300 gives you many significant product features and advantages. Combined with superior design, quality and durability, the choice is easy.

- Quality, durability and efficiency
- Direct gearbox prevents loss of power
- Solid steel blades – easy to remove
- Sturdy transporting arm with trailer coupling
- Strong mixer head
- Maintenance free gear and motor

**TECHNICAL DATA:**

**BARON M 300**

- **Motor** 4 KW / 400V
- **Gear RPM** 30
- **Capacity** 300 litres
- **Width** 104 cm
- **Depth** 148 cm
- **Height** 137.5 cm
- **Weight** 289 kg
The Baron C 2000 secures improved efficiency and handling for many of the every day jobs of handling, loading and material conveying. The C 2000 improves health and safety on the building site. You can easily load material into your Baron mixer or convey other materials quickly and efficiently. A stable and very robust aluminium construction ensures long product life and high capacity. The C 2000 has a low weight so it is easy to handle by one person. Using the C 2000 ensures that your working environment is in touch with the future demands of health and safety.

- Low weight gives easy handling
- Durable aluminium frame construction
- High pulling power
- Robust PVC-belt
- Easy cleaning and maintenance

**TECHNICAL DATA:**

**BARON C 2000**

- Weight: 38 kg
- Length, belt length: 230 cm
- Width, belt width: 28 cm
- Length, total: 268 cm
- Width, total: 37 cm
- Motor, drum motor: 0.25 Kw/110V
- Max. Pulling power: 100 kg
- Belt speed: 0.32 m/s
C 3300 - C 8000 CONVEYOR

The extremely durable and lightweight aluminium frame construction provides for superior handling and long product life. First class quality and the best welding technology make Baron Conveyors very special. With a very high pay-load and outstanding pulling power the conveyors performance satisfies all. The ‘break-point’ on the frame provides a safe connection to our 200L / 300L forced action mixers or a container. The conveyor belt is available in PVC or rubber.

- Good loading width
- Safe positioning of the conveyor with the frame ‘break-point’
- Heavy-duty aluminium frame and high quality finish

BARON CONVEYORS - TECHNICAL DATA:

<table>
<thead>
<tr>
<th>Model</th>
<th>C 3300</th>
<th>C 4500</th>
<th>C 6000</th>
<th>C 8000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight (kg)</td>
<td>63</td>
<td>75</td>
<td>90</td>
<td>110</td>
</tr>
<tr>
<td>Length, belt length (mm)</td>
<td>3300</td>
<td>4500</td>
<td>6000</td>
<td>8000</td>
</tr>
<tr>
<td>Width, belt width (mm)</td>
<td>340</td>
<td>340</td>
<td>340</td>
<td>340</td>
</tr>
<tr>
<td>Length, total (mm)</td>
<td>3900</td>
<td>5100</td>
<td>6600</td>
<td>8600</td>
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<tr>
<td>Width, total (mm)</td>
<td>480</td>
<td>480</td>
<td>480</td>
<td>480</td>
</tr>
<tr>
<td>Motor, drum motor (110 V)</td>
<td>0,55</td>
<td>0,55</td>
<td>0,75</td>
<td>0,75</td>
</tr>
<tr>
<td>Max. Pulling power (kg)</td>
<td>150</td>
<td>150</td>
<td>200</td>
<td>200</td>
</tr>
<tr>
<td>Belt speed (m/s)</td>
<td>0,32</td>
<td>0,32</td>
<td>0,32</td>
<td>0,32</td>
</tr>
</tbody>
</table>

- Large drum motors, with high pulling power and long life-time
- Fully welded frame construction
- ‘Plough’ ensures a clean belt
- Linking of individual conveyors possible
- Easy adjustment and tightening of the belt
- Optional PVC- or rubber belt

- Sturdy undercarriage with clip-on brackets
- Flexible positioning gives optimum efficiency
- Four-ply pneumatic tyres

- Extreme cross-stability
- Sturdy design and construction provides durability

- Efficient and safe loading
- Easy mounting
- Optional hopper achieves optimum use of the conveyor capacity
THE COMPANY
Baron is a dynamic and innovative company and is the market leader in forced action mixers and conveyors. We design, manufacture, and market our products to the highest quality standards to ensure they will provide our customers with many years of reliable and efficient service.

THE PRODUCTS
Baron products are developed in close co-operation between our engineers, designers and our customers. We source our raw materials and components from only the best suppliers and use the latest and most reliable motors. Strong emphasis is placed on health and safety, quality and durability, ergonomics and user friendliness.

THE VISION
Baron maintains a policy of ongoing and continual improvement to our products. Listening closely to the requirements of our customers and the ever changing demands of the marketplace, we look to ensure that our products are always at the forefront of our industry.