OPTI-MIX 150 Batch Blender can accommodate up to six components while providing throughput rates up to 150 kg/hr (330 lb/hr). OPTI-MIX 150 utilizes TSM slide valve design and patented reverse-flight auger mixing technology. This combination provides superior accuracies, blend ratios and mixing homogeneity that is not achievable by competitive systems. All components are blended by weight, based on the preset blend ratios entered on the touch screen. Each component is metered separately into a single weigh hopper, which measures and controls their percentage.

Benefits
- Faster Product Changes
- Continuous Homogeneous Mixing
- Increased Regrind Usage
- Product Consistency
- High Accuracy Dispensing up to 0.01% of batch

User Interface
- Operator Functionality
- Comprehensive Report/Alarm Management
- Built-in Trending & Data History Management
- Industry Standard Communication Protocols

150 OPTIONS
- Extrusion Control
- Flange Adapters
- Offline Blending
- Automatic Cleaning
- Integrated Material Handling

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OPTIMIX 150
Advanced Dosing Solutions

<table>
<thead>
<tr>
<th></th>
<th>BLENDER MODEL</th>
<th>STD. NO. OF COMPONENTS</th>
<th>MAXIMUM NO. OF COMPONENTS</th>
<th>STD. BATCH SIZE</th>
<th>STD. UNIT THROUGHPUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPTI-MIX 150</td>
<td>4</td>
<td>6</td>
<td>.8kg</td>
<td>330 lb/hr / 150 kg/hr</td>
<td>No 2 2 2 N/A N/A N/A N/A</td>
</tr>
</tbody>
</table>

Environmental

Blender Weight (kg / lb) 50 / 110
Max Material Temp (°C / °F) 70 / 158
Max Optional Material Temp (°C / °F) 130 / 266
Mix Chamber Discharge Hole (mm /") 50 / 2.0

Specialists in Gravimetric Blending & Controls
OPTI-MIX 150
Advanced Dosing Solutions

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