**Brief Introduction**

**1.** PHD Series Aggregate Batching Machine

**2.** PLD Series Aggregate Batching Machine

**Main Features**

**1.** High efficiency, low power consumption, and high precision.

**2.** Reasonable design, low operation and maintenance costs.

**3.** Easy to operate and maintain.

**4.** The batching system is equipped with a conveyor belt, allowing for easy transportation of materials.

**Technical Parameters**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Unit</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum feeding capacity</td>
<td>m³/h</td>
<td>250</td>
</tr>
<tr>
<td>Maximum output</td>
<td>m³/h</td>
<td>250</td>
</tr>
<tr>
<td>Maximum feeding height</td>
<td>m</td>
<td>4000</td>
</tr>
<tr>
<td>Motor power</td>
<td>kW</td>
<td>40</td>
</tr>
<tr>
<td>Speed</td>
<td>m/min</td>
<td>30</td>
</tr>
<tr>
<td>Weight</td>
<td>kg</td>
<td>4000</td>
</tr>
</tbody>
</table>

**Products Description:**

PLD series aggregate batching machine is equipment that applies to construction sites, roads, bridges and other projects. It can work with concrete mixers which discharging volume is below 6000L. The scaled aggregate can be fed directly into the concrete mixer by lifting hopper or conveyor belt. Aggregate batching machine weighing system uses weight control devices and sensors, can be quantified materials, ingredients and control, and automatically modify the gap. Main classification:

1. According to material quantity: 3 bins, 5 bins, 8 bins.
2. According to measurement type: Various material by cumulative measurement, Each material by independent measurement.
3. According to discharging method: Electrical conveyor belt, Pneumatic air, or Manual discharging.

**Applications:**

- Construction industry
- Road construction
- Bridge construction
- Concrete batching plants
- Industrial manufacturing
- Chemical industries
- Other applications requiring aggregate batching and quality control.