

High Efficient Granulator Mixer technical parameters:

| Model                          | EH180         | EH300          | EH500          | EH1000         | EH1500         | EH2000         | EH2500         | EH4000         |
|--------------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Capacity (kg/h)                | 40            | 80             | 100            | 200            | 300            | 400            | 500            | 800            |
| Vacuum pump                    | W2            | W2             | W2 or SK-1.5   | W3 or SK-3     | W3 or SK-3     | W3 or SK-3     | W4 or SK-6     | W4 or SK-6     |
| Charge-in time (min)           |               |                | 4-6            | 6-9            | 6-10           | 12-18          | 12-18          | 12-18          |
| Mixing time (min)              | 4-8           | 6-10           | 6-10           | 6-10           | 6-10           | 6-10           | 6-10           | 6-10           |
| Total volume (m <sup>3</sup> ) | 0.18          | 0.3            | 0.5            | 1              | 1.5            | 2              | 2.5            | 4              |
| Cylinder speed (r/min)         | 15            | 15             | 12             | 12             | 12             | 10             | 8              | 6              |
| Motor power (kw)               | 1.1           | 1.5            | 2.2            | 4              | 5.5            | 7.5            | 7.5            | 11             |
| Weight (kg)                    | 280           | 350            | 550            | 950            | 1100           | 1600           | 2040           | 2800           |
| Rotation diameter (mm)         | 1400          | 1600           | 1900           | 2400           | 2520           | 2900           | 3100           | 3800           |
| Overall size (L×W×H) (mm)      | 1780×840×1750 | 1880×1000×1850 | 2500×1220×2420 | 2975×1600×3000 | 3190×1600×3100 | 3800×1900×3310 | 3990×1990×3790 | 4945×2200×4230 |

For more detail info, please feel free to visit our website <http://www.fecrco.com/eh-high-efficient-mixer.html> or inquire us at [yingli@magnets.com.cn](mailto:yingli@magnets.com.cn) at any of your convenience.