

GMS-80 Gravimetric Control System









Product Configuration

Model	Output (kg/hr)	Size (mm)
GMS-04	up to 60	350×310×620
GMS-06	up to 200	360×350×715
GMS-08	up to 350	395×372×810
GMS-12	up to 450	395×372×880
GMS-20	up to 700	530×468×920
GMS-30	up to 900	530×490×960
GMS-50	up to 1200	530×551×1080
GMS-80	up to 1600	530×582×1460

Note: model and size are subject to change without notice.

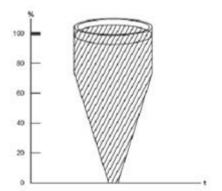
Company: WalthMac Measurement&Control Technology Co., Ltd.
Address: No. 2, Baiyang Street, Kechuang Park, Mianyang, Sichuan, P.R. of China.
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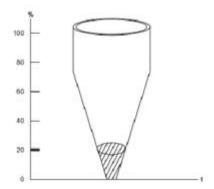
Advantages of WalthMac GraviMac System & the Reasons to Choose

- 1. It is suitable for all the extrusion production line and all control mode in the world.
- 2. With higher standard: we produce according to the concept of "product is work of art".
- 3. Higher control precision and response speed by the adopting of dedicated algorithm
- 4. High system stability: we are well aware that no need for service is the best service, and the stability of product has been put on the first place of our design and improvement.
- 5. Continuous upgrading: innovative power and perfect pursuing for products help us to do the incessant upgrading for products. Based on the strong capabilities of our two R&D centers. We promise to provide the users free lifetime upgrading service of product software.
- 6. Worry-free after-sales service: we have many offices and agents in domestic and overseas market, which will provide you quick and effective service.
- 7. Higher cost-effective and longer payback period of product investment: all parts with the highest standard technology are adopted to ensure a longer life, and the product rapid response speed will help customers save more costs.
- 8. Extrusion system from several excellent extrusion equipment manufactures integrated this system.
- 9. Products are exported to many countries and regions.

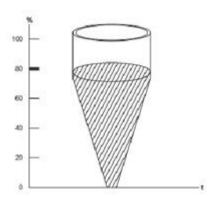
How Does the System Work?



The starting-up material status



Along with the consumption of raw material, real time meter weight and extrusion output are measured



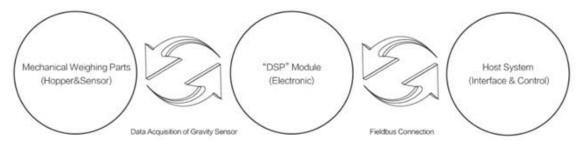
Reloading and another new measuring and control cycle starting.

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Technology Principle of Gravimetric Control System



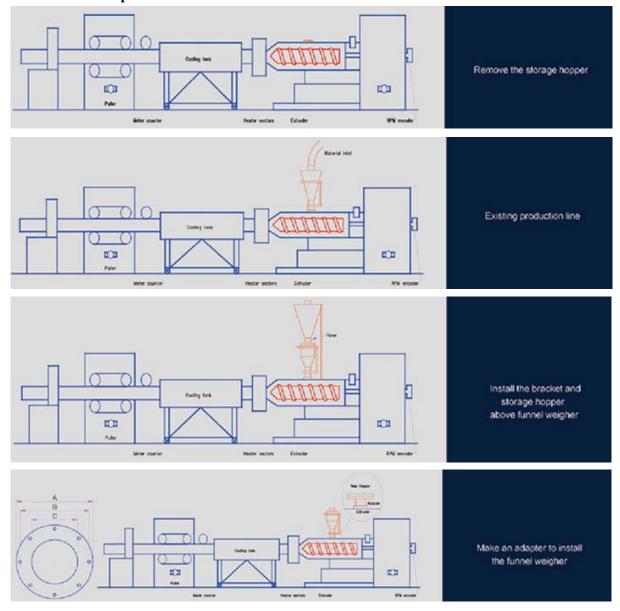
GraviMac System Structure Schematic Drawing



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Installation Description



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