



- 1- Charging material to and from the granulator is done through closed pipes system to ensure working in a clean and Dust Free environment.
- 2- it is used to reduce the granules dimensions in order to lead granules to the Fluid Bed Dryer easily through the pipes without exposure to air.
- 3- High vacuum efficiency:  
by using vacuum pump instead of vacuum generator used in the previous model RMG01, besides increasing the filters surface which the air passes through. The filters are periodically and automatically cleaned with bacterial filtered air, to ensure the efficiency of the vacuum at maximum speed.
- 4- More Effective CIP process:  
by using new techniques. First, by increasing the number of Spray nozzles to cover all parts of the machine (vessel, filter housing, discharge gate). Second, by adding mechanism to lift the mixing blades up, to ensure that the cleaning solution access to the furthest point within the vessel.
- 5- Upgrading the efficiency of the control system:  
using the latest international technology in the control systems with the possibility of adding a SCADA system in compliance with the US code CFR21 part 11, in accordance with the recommendations of the FDA, included an industrial computer system with a 12-inch touch screen, and provide a Graphical environment to control the machine simply and easily.

Available types	النماذج المتوفرة
This series was introduced under the following sizes: WGpro-1: Total capacity 100 liters. WGpro-2: Total capacity 200 liters. WGpro-4: Total capacity 400 liters. WGpro-8: Total capacity 800 liters	تم تقديم هذه السلسلة من المحثرات ضمن الحجم التالي: WGpro-1: سعة كلية 100 لتر. WGpro-2: سعة كلية 200 لتر. WGpro-4: سعة كلية 400 لتر. WGpro-8: سعة كلية 800 لتر.