



LHSZ SERIES HIGH SHEAR MIXER



APPLICATION:

LHSZ HIGH SHEAR MIXER, ONE OF THE COMMONLY USED EQUIPMENTS IN SOLID PREPARATION PRODUCTION, IS WIDELY USED IN PHARMACEUTICAL, CHEMICAL AND FOODSTUFF INDUSTRIES. THIS EQUIPMENT HAS FUNCTIONS OF MIXING AND GRANULATING.

FEATURES

1. FOLLOW THE REGULATIONS OF CGMP, PIC/S GMP, FDA
2. SAFETY INTERLOCK SYSTEM
3. TANGENTIAL IMPELLER
4. ON-LINE MILLING SOLUTION
5. WIP SYSTEM

GSY PRESSURED BINDER CHARGING ADVANTAGES

1. MOVABLE
2. EASY OPERATION AND SAFETY
3. FAST BINDER ADDING

BENEFITS

1. LESS MATERIAL LOSS
2. CLOSED SYSTEM (TO DISCUSS)
3. EASY CLEANING
4. GRANULATION CAN BE TIME, VOLUME AND POWER CONTROLLED

Main Technical Parameter

| Model | Main structure dimensions | | | | Volume | Working pressure |
|--------|---------------------------|-----|------|----|--------|------------------|
| | L | W | H | ΦD | L | MPa |
| GSY15 | 800 | 400 | 960 | 75 | 15 | 0.4 |
| GSY30 | 840 | 490 | 1045 | 90 | 30 | 0.4 |
| GSY50 | 860 | 490 | 1080 | 90 | 50 | 0.4 |
| GSY80 | 890 | 600 | 1280 | 95 | 80 | 0.4 |
| GSY100 | 890 | 600 | 1290 | 95 | 100 | 0.4 |
| GSY120 | 990 | 750 | 1320 | 95 | 120 | 0.4 |
| GSY150 | 990 | 750 | 1360 | 95 | 150 | 0.4 |