



Vibratory Drying Machines

Vibratory Drying Machines are used for drying components/parts, after the vibratory finishing process. Round dryer is filled with drying media (corn maize of various sizes).

Wet parts are loaded continuously into the machine and travel around trough the process channel in pre heated drying media. Parts are separated via separation screen. Dryers with forced hot air are used for one cycle drying of parts.

Drying with granule after polishing process points out the surface polishing level. Our step dryer can dry parts which have different shape and geopmetry and aren't suitable to dry with granule .

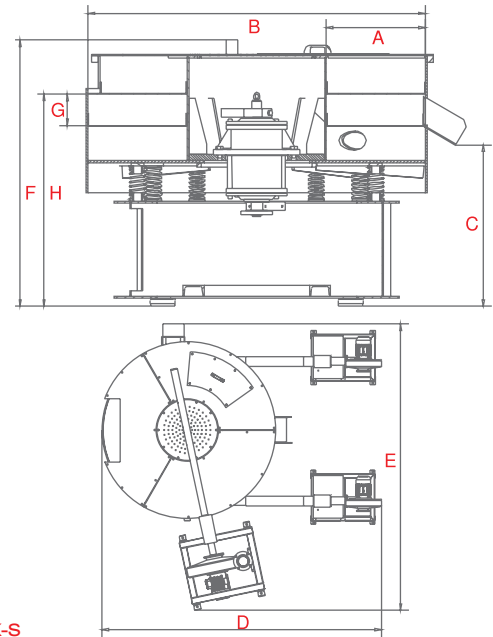
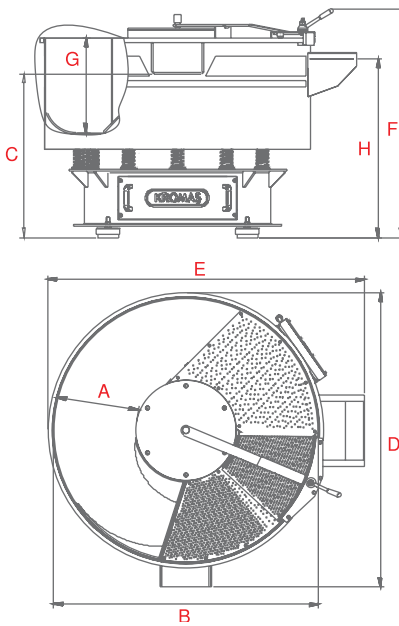




VRM 500K / Capacity: 500 liter



Vibratory step/layer dryer with hot air blower(FKU)



VRM500 K-S

ROUND VIBRATORY DRYERS

| Machine Type | | VRM125 K | VRM225 K | VRM350 K | VRM500 K | VRM800 K | VM250 K-S Kademeli Kurutma | VM500 K-S Kademeli Kurutma | |
|------------------------|-------|----------|----------|----------|----------|----------|-------------------------------|-------------------------------|-------|
| Capacity | litre | 125 | 225 | 350 | 500 | 800 | 250 | 500 | |
| Polyurethane Thickness | mm | PU SPREY | PU SPREY | PU SPREY | PU SPREY | PU SPREY | PU SPREY | PU SPREY | |
| Steel Thickness | mm | 6 | 6 | 6 | 6 | 10 | 6 | 8 | |
| Process Area Width | mm | A | 242 | 320 | 366 | 405 | 465 | 330 | 470 |
| Inner Diameter | mm | B | 700 | 987 | 1160 | 1298 | 1595 | 1000 | 1600 |
| Discharge Height | mm | C | 760 | 820 | 762 | 826 | 1005 | 330 | 765 |
| Width | mm | D | 890 | 1175 | 1332 | 1485 | 1768 | 1170 | 2650 |
| Length | mm | E | 780 | 1225 | 1427 | 1600 | 1875 | 1160 | 2717 |
| Height | mm | F | 950 | 1044 | 1069 | 1153 | 1225 | 930 | 1260 |
| Process Area Height | mm | G | 330 | 352 | 440 | 477 | 555 | 100x4 | 200x3 |
| Machine Inlet Height | mm | H | 885 | 840 | 847 | 903 | 1080 | 950 | 1492 |
| Weight | kg | | 280 | 440 | 500 | 810 | 1900 | 480 | 1250 |
| Motor Cycle (at 50 Hz) | d/d | | 1500 | 1500 | 1500 | 1500 | 1500 | 1500 | 1500 |
| Motor Power | KW | | 0,75 | 1,1 | 1,1 | 4 | 6 | 1,1 | 4 |
| Heating Power | KW | | 1,8 | 3 | 4 | 4,5 | 6 | 12 | 20 |