

Ribbon Mixer



- Double ribbon mixer are used for gentle dry mixing with low liquid addition for $Cv \leq 5$.
- The mixing chamber design with optimal rotor helps in mixing light as well as heavy particles evenly.
- Sturdy rotor bearing housing with rotor-mixer body gap adjustment feature helps for no death corner in the mixer body.
- Return air chute furnished for internal and external pressure balancing.
- Pneumatically operated bomb door gate for complete discharge.
- Large doors enabling easy clean out and inspection.
- Multiple spraying nozzles section (optional).

RKRM Model	Vol.(ltr)	Motor (KW)	No of Rotor	Mixing Time
IN-200-1	200	2.2-3.75	1	4-6 Min.
IN-500-1	500	5.5-7.5	1	4-6 Min.
IN-800-1	800	7.5-11	1	4-6 Min.
IN-1800-1	1800	11-18.5	1	4-6 Min.
IN-2500-1	2500	15-22	1	4-6 Min.
IN-3400-1	3400	22-30	1	4-6 Min.
IN-4500-1	4500	30-37	1	4-6 Min.
IN-5400-1	5400	37-45	1	6-8 Min.

Liquid like oil/ fat can be added in the mixer by Mass Flow Controller, "Loss in-weight" PLC controlled oil dosing system, in the exact quantity.