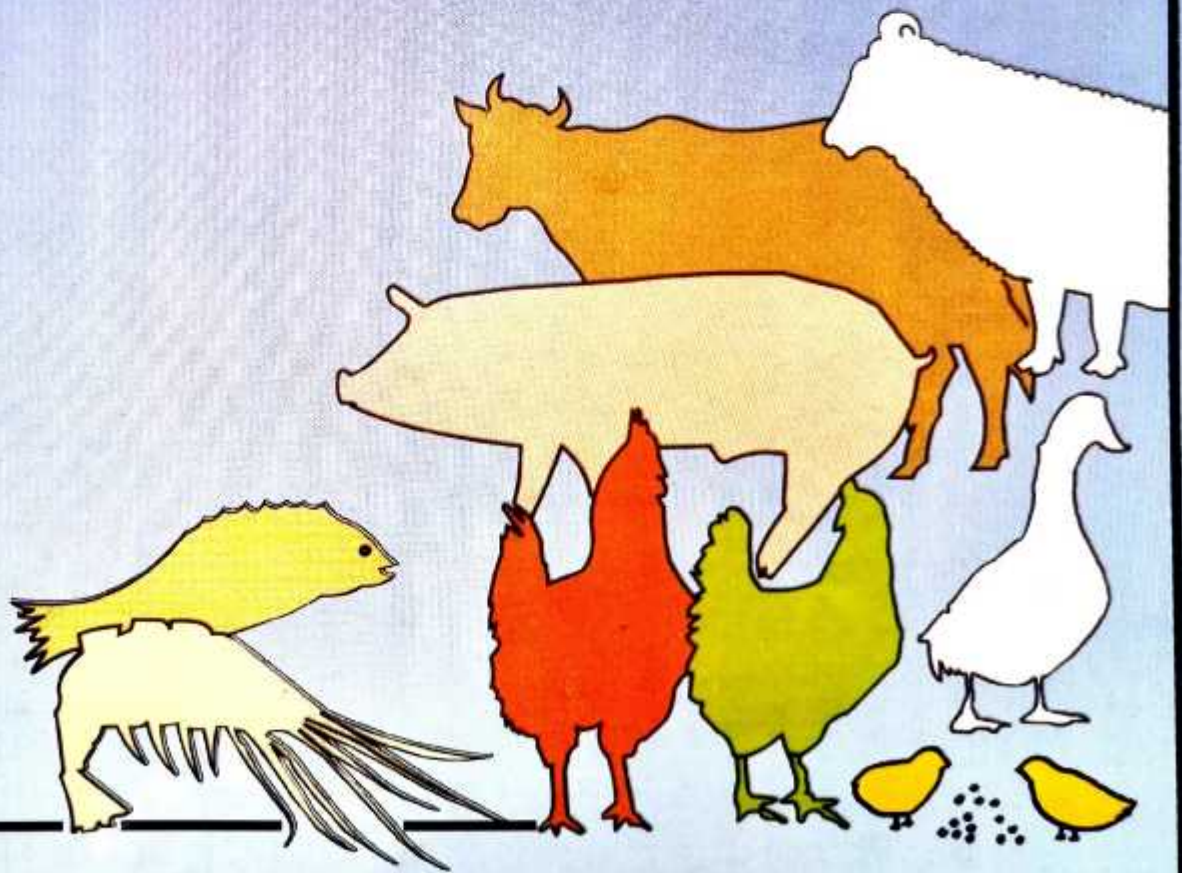


KIRAN



*India's Most Reliable
Poultry and Livestock
Feed Equipment*





COMPOSITE FEED MILL

Consists of **POPULAR HAMMER MILL** having **MAGNET** fitted to intake hopper, **SCREW CONVEYOR (AUGER)** and **HORIZONTAL FEED MIXER** which make this combination a Semi-Automatic **FEED MILL**.

MODEL RANGE

Model	Capacity		Power
	Kgs./Batch	Shift 8 hrs.	
KCM (S)	250-300	6-8 Tons	12 H.P.
KCM (M)	500-750	12-15 Tons	22.5 H.P.
KCM (B)	1000-1200	20-25 Tons	35-40 H.P.

Model KCM (B) Requires additional screw conveyor (Auger) and storage bin above the MIXER.

POPULAR HAMMER MILL

This Hammer Mill is high out put gravity flow mill. It comprises of two functions in one i.e. Grinding and Grading. It gives cool grinding in one direct operations. The fineness of the grinding is adjusted by change of perforated screens, which can be done within minutes. The special features are :

- i) Swinging Hammers. ii) Four time reversible hardened and shaped for best grinding efficiency iii) Simple feeding adjustment.

MODEL RANGE

Model	Capacity Shift 8 hrs.	Power
KHM-400	4-6 Tons	3 H.P.S.(PH)
KHM-800	6-8 Tons	3 H.P.
KHM-1000	12-14 Tons	5 H.P.
KHM-2000	16-18 Tons	10 H.P.
KHM-4000	28-30 Tons	20 H.P.
KHM-8000	40-42 Tons	40 H.P.



PULVERISOR

An ideal mill to grind anything like Spices, Haldi, Mirchi, Chemicals. The Pulversing is done in mid air by hammers, unlike friction grinding in other grinding mills. The ground meal, therefore, is **(COLD AND RETAINS ITS FLAVOUR)** The meal is then sieved and pneumatically carried to the cyclone for convenient bagging.

MODEL RANGE

Model	Size	Capacity Kg/hr	Power
KPM-A	9"X4"	5-6 Kg.	2 H.P.
KPM-B	13"X5"	15-20 Kg.	3 H.P.
KPM-C	16"X7"	45-50 Kg.	5 H.P.
KPM-D	18"X8"	80-85 Kg.	10 H.P.
KPM-E	20"X10"	200-225 Kg.	20 H.P.
KPM-F	21"X12"	300-350 Kg.	30 H.P.
KPM-G	24"X14"	400-425 Kg.	40 H.P.



TROPICAL HAMMER MILL

Fan type elevating Hammer Mill for General use designed to Grind. Various types of materials, such as Maize, Oil Cake, Small Grains, Cereals and Chemicals. It comprises of three functions in none.

- (i) Grinding (ii) Grading (iii) Transporting and has optional double bagging cyclone.
- All models have swinging hardened hammers with high grinding efficiency

MODEL RANGE

Model	Capacity Shift 8 hrs.	Power
KHMF-400	4-6 Tons	5 H.P.
KHMF-750	8-10 Tons	7.5 H.P.
KHMF-1000	12-16 Tons	10 H.P.
KHMF-2500	20-24 Tons	20 H.P.





HORIZONTAL FEED MIXERS

Horizontal mixers are most suitable for processing animal feeds, i.e. for Poultry, Cattle, Pigs, Sheeps and Aqua Feeds. These mixers are real versatile machines. They produce a homogenous mix of ingredients. **MOLASSESS, LIQUIDS, FATS CAN BE DIRECTLY ADDED.** These mixers have the following features :-

- Designed for trouble-free service.
- Unique Tumbling action giving good accurate Mixing.
- Slow moving @soft mix@ action eliminates product damage and degradation.
- Within five minutes an excellent homogenous mix is prepared.

Model	Size	Capacity Kgs./Batch	Shift 8 hrs.	Power
KH Junior	20 Cult	250-300	8-10 Tons	5 H.P.
KH Medium	50 Cult	500-700	16-20 Tons	10 H.P.
KH Super	100 Cult	1000-1200	22-30 Tons	15 H.P.
KH Jumbo	200 Cult	2000-2200	36-40 Tons	25-30 H.P.



HORIZONTAL PELLET MILL

VERTICAL PELLET MILL

MODEL RANGE

Model	Capacity with one die 9mmx18mm Kg/hr	Power
KVM-16"	350-500 Kg/hr	30 H.P.
KVM-20"	800-1000 Kg/hr	50 H.P.
KVM-26"	1300-1500 Kg/hr	75 H.P.
KVM-30"	1700-2000 Kg/hr	100 H.P.

WHIRLWIND MIXERS

These verticle type mixers are most ideal for dry mixing. The principle is not to stir or trumble but to whirl the ingredients in the mixing chamber. Verticle screw Conveyor lifts the ingredients to top, where mixing paddies whirls particles to the wall of mixing chamber following to the bottom. This mix is lifted and whirled again & again to give homogeneous mix. The biggest advantage of this type mixer is that both feeding and discharge are at ground level.

MODEL RANGE

Model	Capacity		Power
	Kgs./Batch	Shift 8 hrs.	
KVM-S	100 Kg.	3-4 Tons	1 H.P.
KVM-A	300 Kg.	7-8 Tons	2 H.P.
KVM-B	500 Kg.	10-12 Tons	5 H.P.
KVM-C	1000 Kg.	16-18 Tons	7.5 H.P.
KVM-D	1400 Kg.	20-22 Tons	10 H.P.
KVM-E	2000 Kg.	25-28 Tons	12.5 H.P.



PELLET MILL

Both types of Pellet Mills Viz **VERTICAL** as well as **HORIZONTAL** are manufactured under strict supervision of engineers specialised in this field. These machines can meet all needs of any types of pellets for **POULTRY, CATTLE, PIGS** or **AQUA PELLET FEED.**

The heart of the pelleting machine is in the **ROLLER'S/die@s** system which are made out of special **ALLOY STEEL** and are hardened to reduce the wear and tear.

MODEL RANGE

Model	Capacity with one die 3mm Qnt. / hrs.	Power
K(HPM)T ₁	5-6 Qnt.	30 H.P.
K(HPM)T ₂	10-15 Qnt.	50 H.P.
K(HPM)T ₃	20-25 Qnt.	75 H.P.
K(HPM)T ₄	30-35 Qnt.	125 H.P.



VERTICAL PELLET MILL

COMPLETE FEED MILL



MODEL RANGE

Model	Capacity		Power
	P. Hour	Shift/8 hrs.	
KAM-1000	1 MT	8 MT	12-15 H.P.
KAM-2000	1.5-2.0 MT	12-16 MT	25-30 H.P.
KAM-5000	4-5 MT	32-40 MT	50-60 H.P.

Note : The above power mention is only up to mesh section.

K I R A N

K I R A N
ENGINEERING WORKSHOP

H.O. : NEAR BOB, G.T. ROAD, BATALA-143 505 (PB.) INDIA.

13, FOCAL POINT, BATALA. 143505 (Pb.-INDIA)

Ph. : 01871 (O) 221988 (R) 240123

Mobile : 0091-98140-75591, 0091-98559-75591

e-mail : klgindustries@yahoo.com Visit us at : www.klgindustries.com

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