BASKET EXTRUDER



Curated by PROFFESIONALS -

A BASKET EXTRUDER IS A MECHANICAL DEVICE THAT PROCESSES WET OR SEMI-SOLID MATERIALS BY PUSHING THEM THROUGH A PERFORATED SCREEN (BASKET) USING ROTATING BLADES OR SCREWS. THIS RESULTS IN UNIFORM CYLINDRICAL EXTRUDATES, WHICH CAN LATER BE SHAPED, DRIED, OR PROCESSED FURTHER.

THE KEY WORKING PRINCIPLE IS FORCING MATERIAL THROUGH HOLES TO CREATE CONSISTENT SHAPES, SIMILAR TO HOW A PASTA MAKER WORKS. IT ENSURES UNIFORMITY, MAKING IT USEFUL WHEREVER PRECISE SIZE AND SHAPE OF MATERIALS ARE NEEDED.



BASKET EXTRUDER - OUR BEST-SELLING EXTRUSION SOLUTION

The Basket Extruder is designed for high-precision granulation, ensuring uniform size and consistency in every batch. With its robust perforated screen and efficient extrusion mechanism, it delivers smooth processing, minimal waste, and superior output quality.



A GLANCE AT THE PRODUCT







WHY TO CHOOSE-ULTRAMIX GERMAN TECH?

1.	COMES WITH AN INTEGRATED VARIABLE FREQUENCY DRIVE PANEL
2.	LOADED WITH DOUBLE GEARBOX
3.	HIGHER PRODUCTION IN LOW POWER CONSUMPTION
4.	HIGHLY PRECISED PRODUCT DUE TO R&D
5.	EXCLUSIVE WARRANTY AND LIFE-TIME SUPPORT
6. (OFFERS OUR CUSTOMERS IN LABORATORY AND PRODUCTION MODE
7	CAN RELISED IN DRY AND WET GRANIII ATIONS

AVAILABLE IN -LABORATORY AND PRODUCTION MODEL





PROMINENT IN THESE SECTORS







PESTICIDE INDUSTRIES

Extruders are used in the pesticide industry for producing granules and other formulations, enhancing efficiency and improving pesticide delivery and storage

PHARMACEUTICAL INDUSTRY

Ensures precise granulation for tablet and capsule production, improving consistency and compressibility.

CHEMICAL INDUSTRY

Efficiently processes and granulates fertilizers, detergents, and other chemical compounds for industrial use

AND MANY MORE INDUSTRIES.....

SIZE AND CAPACITY SPECIFICATIONS

LABORATORY MODEL

CAPACITY /HR	POWER
50 GRAM-1 KG	0.5 KW

PRODUCTION MODEL

CAPACITY /HR	POWER
150KG- 200KG	10HP
200-500	15HP
500-1000	30HP

GET YOUR CUSTOMIZED BASKET EXTRUDER QUOTATION FROM ULTRAMIX GERMAN TECH

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