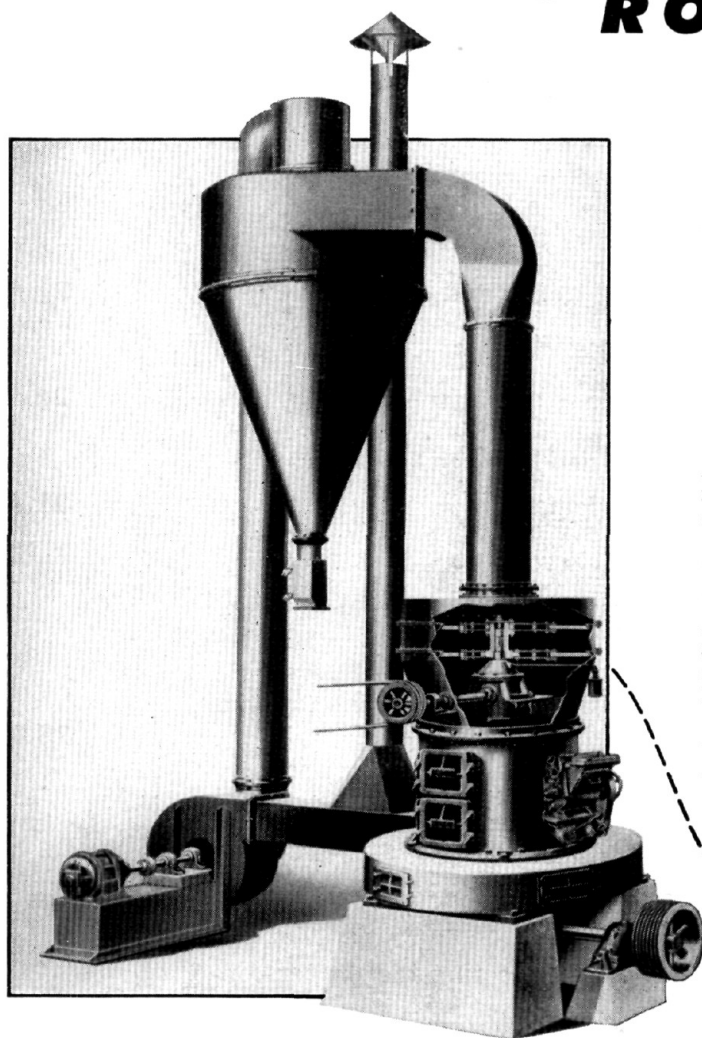


# roll up new production... and profit...records

with

## *Raymond* **ROLLER MILLS**



RAYMOND MULTI-PURPOSE ROLLER MILL  
WITH DOUBLE WHIZZER AIR SEPARATOR

**Top performing RAYMOND Multi-Purpose ROLLER MILLS with WHIZZER AIR SEPARATION lead the field in fine grinding in the CHEMICAL and PROCESS INDUSTRIES.**

This Mill combines the Raymond High Side Roller Mill and the double Whizzer Separator to afford great versatility and economy in the handling of many fine grinding problems.

Its wide scope of application covers the preparation of powdered materials . . . from simple fillers to fancy chemicals. Typical products pulverized include . . .

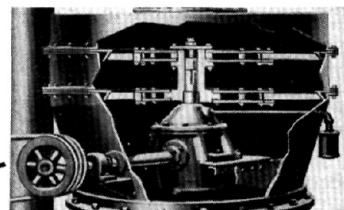
**PIGMENTS • FULLERS EARTH • INSECTICIDES • IRON OXIDES •  
TALC • BARYTES • KAOLIN AND CLAYS • SULPHUR • CARBON  
MIXTURES • STARCH • LIMESTONE • BAUXITE • CALCIUM SILICATE  
• MINERAL FILLERS • PHOSPHATE ROCK • GYPSUM.**

A single, easy adjustment of the Whizzer controls the fineness range from 20-mesh grades to products essentially all minus 325-mesh.

Mill capacities reach 40 tons per hour and more with a Super Roller Mill. Flash Drying Accessories may be installed when moisture removal is required.

All aspects of Fine Grinding are combined in a clean, dust-free, automatic system that is economical in operation and maintenance. Installations are flexible and readily adaptable to any plant layout.

*For detailed information send for the  
Raymond Roller Mill Catalog Number 79-1*



Mills are available with Single or Double Whizzer Separators. Whizzers have set of radial blades attached to a disk that revolves on a vertical shaft in separating chamber. Variable speed drive insures finger-tip control of fineness.

# COMBUSTION ENGINEERING, INC.

427 W. RANDOLPH ST.  
CHICAGO 6, ILLINOIS

## *Raymond Division*

SALES OFFICES IN  
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Combustion Engineering-Superheater, Ltd., Montreal, Canada

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