



# FOREMOST

MACHINE BUILDERS, INC.



## BLOW MOLDING AUXILIARIES

FOREMOST MACHINE BUILDERS HAS SERVED THE BLOW MOLDING SECTOR OF THE PLASTICS INDUSTRY FOR OVER 50 YEARS. WE HAVE THE EXPERIENCE AND EXPERTISE TO PROVIDE MANUFACTURERS ENGINEERED SOLUTIONS TO ALL THEIR PROCESS NEEDS. WE ALSO OFFER COMPLETE SYSTEMS INCLUDING INSTALLATION.

- **GRINDERS**

FULL RANGE OF SIZES FOR ALL APPLICATIONS  
PE, PP, PC OR PET CONTAINERS OR PRE FORMS

- **DUST REMOVAL SYSTEMS**

SYSTEMS TO REMOVE FINES FROM REGRIND  
TO ASSURE CONTAINER CLARITY AND IMPROVED  
CONVEYING SYSTEM PERFORMANCE

- **METAL DETECTION**

TO DETECT AND ELIMINATE BOTH FERROUS AND  
NON-FERROUS METALLIC CONTAMINATION AND  
PREVENT MACHINE / TOOLING DAMAGE

- **SCRAP CONVEYING**

EITHER BELT TYPE OR AIRVEY SYSTEMS FOR  
CONTAINERS UP TO 5 GAL. CAPACITY

- **BLENDING**

MACHINE MOUNTED OR CENTRALLY LOCATED  
BLENDERS / VOLUMETRIC OR GRAVIMETRIC UNITS  
IN NUMEROUS THRU-PUT RANGES

- **CONVEYING SYSTEMS**

SINGLE AND MULTI-STATION VACUUM SYSTEMS  
FROM 5HP TO 25HP

- **PLANT SYSTEMS**

SILOS, RAILCAR UNLOADING, SURGE BINS,  
INVENTORY MONITORING



- CONSULT WITH OUR SALES ENGINEERS TODAY
- ON-SITE EVALUATIONS AVAILABLE
- TOTAL TURNKEY SOLUTIONS

# FOREMOST

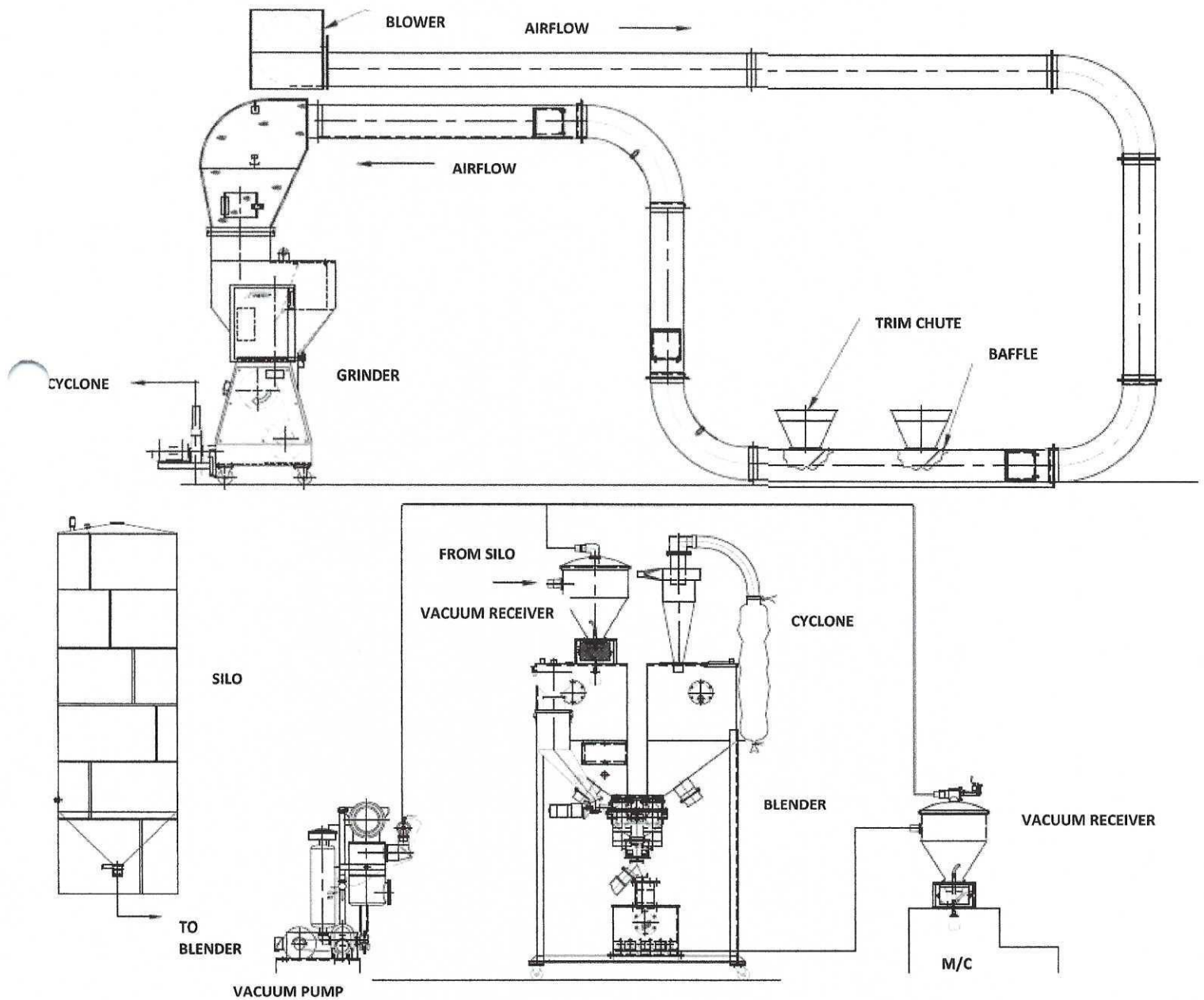


ONE SOURCE DOES IT ALL



**MACHINE BUILDERS, INC.**

OUR SYSTEMS ARE PROVIDED COMPLETE FROM CONCEPTUAL PROCESS FLOW DIAGRAMS THROUGH INSTALLATION AND COMMISSIONING. FULL DOCUMENTATION IS OFFERED, INCLUDING PIPING AND INSTRUMENTATION DIAGRAMS, PLANT LAYOUTS, FUNCTIONAL SPECIFICATIONS & OPERATOR MANUALS. CUSTOMIZED PLC BASED PLANT CONTROL SYSTEMS ARE ENGINEERED FROM LOCAL MACHINE CONTROLS TO THE SUPERVISORY COMPUTER SYSTEM USING THE LATEST COMMERCIALY AVAILABLE HARDWARE & SOFTWARE. **BELOW IS A TYPICAL BLOW MOLD SYSTEM EQUIPMENT LAYOUT.**



***Foremost Machine Builders, Inc.***

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