



**HIBAR**  
SYSTEMS LIMITED

*The Liquid Dispensing Specialists*

## IN-LINE INTERMITTENT MOTION FILLING SYSTEMS



**HIBAR'S IN-LINE INTERMITTENT MOTION FILLING SYSTEMS** are designed to provide both economy and flexibility for customers with a diverse product range. An indexing system is used to transport containers in groups through the fill area. Quick change parts are available to accommodate product change-overs in minutes.

### IN-LINE INTERMITTENT MOTION FILLING SYSTEMS FEATURES

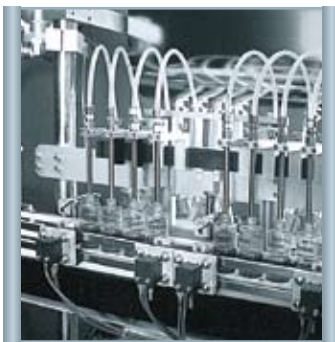
- Available with cross push, star wheel on pneumatic gating for indexing of containers.
- Modular Hibar Mobile Dispensing System for easy cleaning and service.
- Integral vertical nozzle movement for smooth bottom-up filling when required.
- Integrated colour graphical touchscreen operator interface and state of the art PLC to controls provide intuitive, operator-friendly system control.
- Provision to integrate Hibar positive shut-off fill tubes for drip-free filling.
- Special system configurations are available to suit a range of filling environments including purge atmospheres, explosion proof constructions or heated filling requirements.
- Programmable servo motor driven models are also available. Consult Hibar for details.

**IN-LINE INTERMITTENT MOTION FILLING SYSTEMS SPECIFICATIONS AND APPLICATIONS**

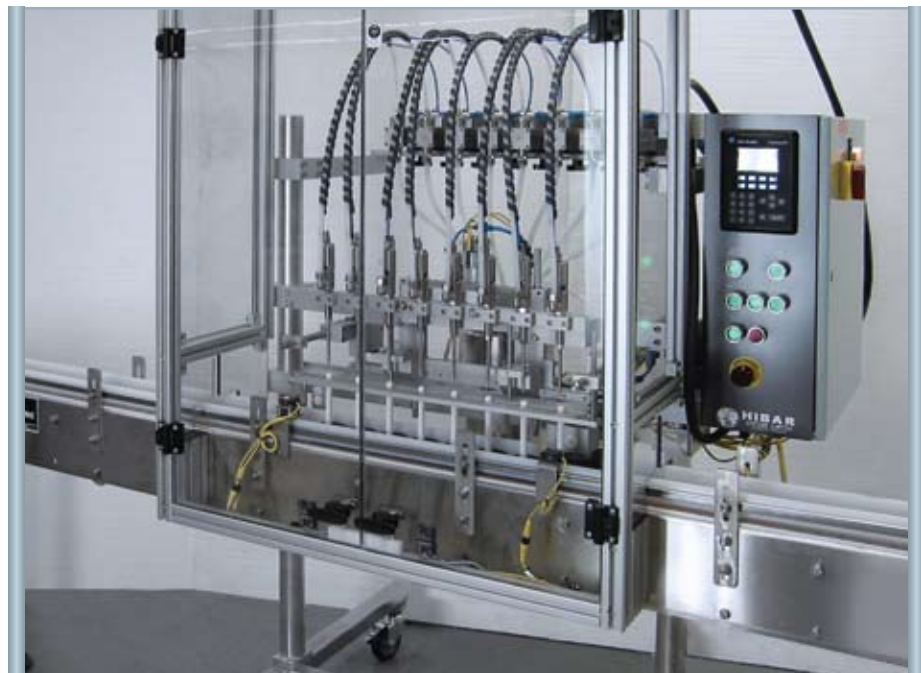


High Viscosity  
Make-up Filler  
with Star Wheel  
Indexing System

Heated Filler with Cross Push  
Container Indexing System



Shampoo Filling with  
a Pneumatic Gate  
Indexing System



Pharmaceutical  
Filling System

**APPLICATIONS**

Cosmetics		Food		Pharmaceutical	General	
• Mascara	• Shampoos	• Salad Dressing	• Juices	• Medicine	• Toothpaste	• Abrasive Kitchen/ Bathroom Cleaner
• Exfoliant	• Antiperspirant	• Popcorn Oil	• Honey	• Cough Syrup	• Caulking	• Paints/Inks
• Lipstick	• Lip Gloss	• Ketchup/Mustard	• Butter	• Antibiotic	• Glues/Adhesives	• Tooth Whitener
• Creams	• Nail Lacquer	• Marmalade	• Margarine	• Blood Serum	• Grease	• Fluxes
• Lotions	• Foundation	• Sauces	• Relish	• Biological	• Oils	