

# Filling Unit Application Guide



## Positive Displacement Piston Filling Units

### 💧 Typical FSV Applications

Molten Products  
(Stick Deodorants, Lipstick)  
Most Suspension Products  
Some Slurry  
Sauces & Barbecue Sauce  
Tomato Paste, Ketchup, Mustard  
Mayonnaise, Salad Dressing  
Mascara  
Agar Media  
Syrup  
Shortening  
Some Pie Filling  
Petrolatum Base Products  
(Cold Fills)  
Salad Dressings  
Corn Syrup

### 💧 Typical FKS Applications

Shampoo  
Bubble Bath  
Hand/Body Lotion  
Hand Body Creams

### 💧 Typical FUS Applications

Water-Thin Products  
Perfumes  
Colorants  
Food Additives

### 💧 Typical KFU or KYU Applications

Most Acids  
Most Reagents

### 💧 Typical DUS Applications

Parental Drugs  
Diagnostic Products  
Eye Care/Medical Products  
Veterinary Products

