



**JOHNSON PUMP**  
AN SPX BRAND

# What's in Store at Johnson Pump



**SPX**<sup>®</sup>

# What's in Store at

Whether you store liquids, move them by road, rail, sea or cross-country pipeline Johnson Pump can provide the solution to transport the various liquids you handle.

With many years of experience working with the exacting standards required when handling hazardous chemicals and other liquids Johnson Pump has a variety of pumping options to suit your needs.



Base Oils  
Methanol  
Distillates  
Olefins  
Diesel  
Chlorinated-  
Hydrocarbons  
Petroleum  
Crudes  
Bitumen  
Alcohol

Crude MEC  
Acetic Anhydride  
Calcium Chloride  
Caustic Soda  
Liquor  
Chlorinated Solvents  
Cyclohexanone  
Ethanol  
Glycerine  
Polyols  
Sulphide Trichloroethylene

N-Methylmorpholi  
Acetone  
Beta Picoline  
Capralactone  
Chloroform  
Ethylene-Dibromide  
Hexane  
Lubricating Oils  
Methylene Chloride  
Sulphuric Acid  
Betatrchloroetha

Phosphoric-Acid  
Tallow  
Vegetable  
Milk  
Chocolate  
Beverages  
Caustics  
Styrene  
Acid Caustic  
Flush Oil  
Ketone

With thanks to Petrochem, ST Services and Vopak for the photographs.

# Johnson Pump...



## REVERSIBLE INTERNAL GEAR PUMPS ON LOADING AND UNLOADING DUTIES

- ✓ Simplified pipework.
- ✓ Fewer valves.
- ✓ Strips lines.
- ✓ Self priming available.
- ✓ Wide range of viscosities.
- ✓ Constant flow.

## AUTOMATED TOP AND BOTTOM LOADING OF PETROLEUM PRODUCTS

- ✓ With the option of a variety of positive displacement and centrifugal pumps.
- ✓ Choice of materials of construction.
- ✓ Centrifugals can run against closed head when fitted with correct mechanical seal.
- ✓ Johnson Pump always have a solution tailored to your specific needs.



## SHIP LOADING FROM BULK STORAGE TANKS

- ✓ High volume centrifugal pumps.
- ✓ Horizontal & vertical pumps.
- ✓ Ship, barge & railcar loading.
- ✓ Variable speed drives available.
- ✓ Drum filling systems advice.

## SELF PRIMING CENTRIFUGAL PUMPS

- ✓ Tank duties.
- ✓ Bund emptying.
- ✓ Sumps and gulleys.
- ✓ Johnson Pump can advise on system design to ensure that you obtain the lowest life cycle cost.



*We have many more solutions in store...*



**PROCESS EQUIPMENT**

Your local contact:



**SPX Process Equipment**

Meadow Brook Industrial Centre  
Maxwell Way, Crawley  
West Sussex RH10 9SA  
United Kingdom

Tel. 01293-553495  
Fax 01293-524635  
[johnson-pump.uk@processequipment.spx.com](mailto:johnson-pump.uk@processequipment.spx.com)  
[www.johnson-pump.com/UK](http://www.johnson-pump.com/UK)



SPX Process Equipment AB  
Nastagatan 19, Box 1436  
701 14 Örebro, SWEDEN  
Phone: +46 (0)19 21 83 00. Fax: +46 (0)19 27 23 27  
E-Mail: [jp@spx.com](mailto:jp@spx.com)

For more information about our worldwide locations, approvals, certifications, and local representatives, please visit [www.johnson-pump.com](http://www.johnson-pump.com) and [www.spxpe.com](http://www.spxpe.com).

SPX reserves the right to incorporate our latest design and material changes without notice or obligation. Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing. Certified drawings are available upon request.