



'X' Range Explosive Pumps

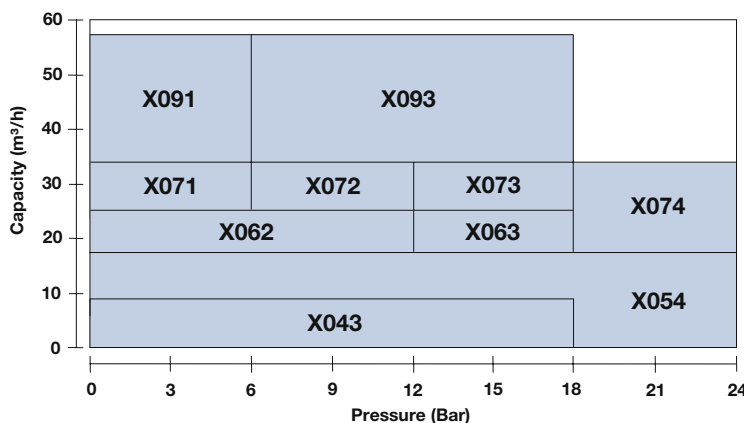
The ongoing success of the Mono progressing cavity pump principle has enabled us to develop a pump range, with enhanced design features, specifically aimed at the explosives industry.

Working closely with a market leading explosives company, we can now offer a pump to safely and economically handle explosive emulsions and prill.

For plant and truck mounted applications and existing equipment replacement, the X Range has three separate designs to benefit the following applications:

- High solids content
- Surface transfer
- Existing equipment retrofit

Pre-Selection Chart



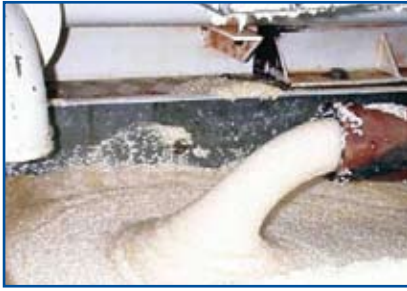
Advantages

- Increased solids handling capability and product quality - up to 50% solids content
- One piece rotor/Flexishaft® design - eliminates periodic maintenance of the rotor head fixing
- Reduced maintenance and associated costs
- Compact design for truck mounted pumps
- Positive keyed drive fixing - eliminates friction - increased safety
- Selective geometry - reduces power consumption (up to 20%)



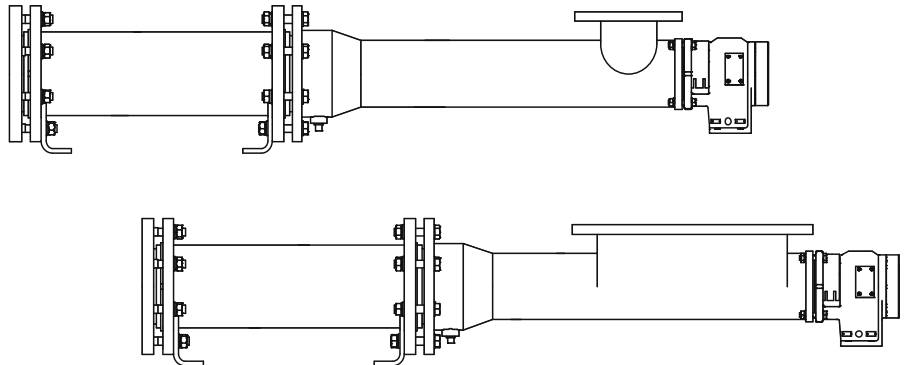
One Company, Unlimited Solutions

Applications



Dimensions

Length (mm)	
X043	1419
X054	1765
X062	1663
X063	1905
X071	1464
X072	1800
X073	2041
X074	2372
X091	1702
X093	2658



Pump Inlet: ANSI/BS/DIN flanged port or rectangular hopper

Pump Outlet: ANSI/BS/DIN flanged port or rectangular hopper

Motor Connection: Imperial keyed shaft, 4 bolt flange



Published information other than that marked CERTIFIED does not extend any warranty or representation, expressed or implied, regarding these products. Any such warranties or other terms and conditions of sales and products shall be in accordance with Mono Pumps Limited standard terms and conditions of sale, available on request.

© Mono Pumps Limited September 2009 Literature reference: MPSB/10/01/R1
Mono® and Flexishaft® are registered trademarks of Mono Pumps Ltd.
Registered in England No 300721



One Company, Unlimited Solutions