

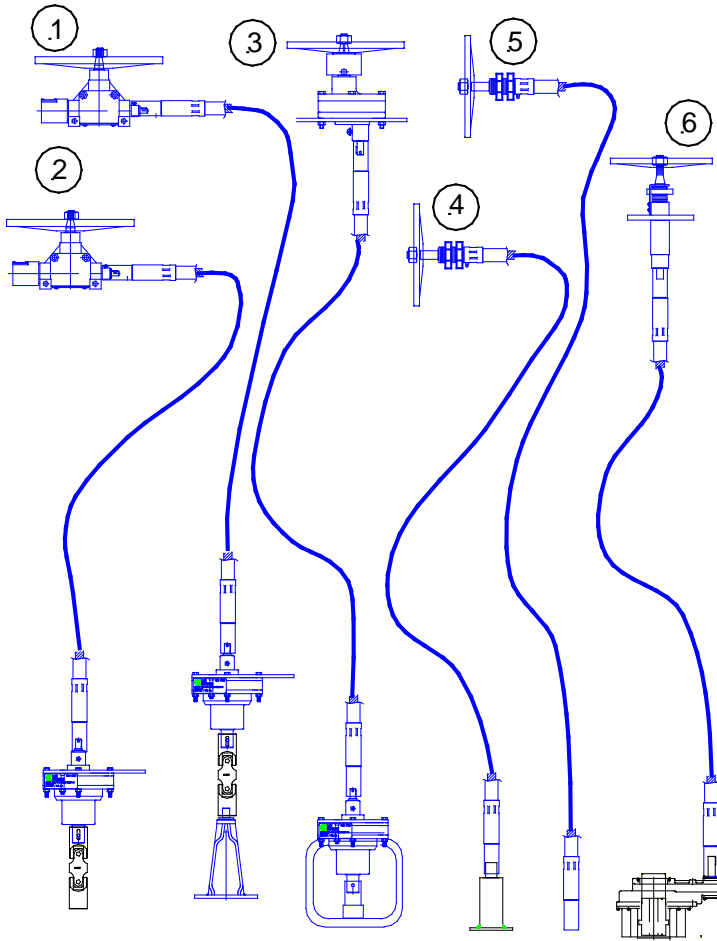


SafeOperator

The Solution in Remote Valve Drive Technology

Remote mechanical valve control for your industry



Configuration options for **SafeOperator** flexible shaft systems

1. *SafeOperator* integrated geared system with valve coupling connection to existing valve handwheel.
2. *SafeOperator* integrated geared system with direct coupling to valve or valve gearbox input shaft.
3. *SafeOperator* integrated geared system with valve adapter kit for direct coupling to valve.
4. *SafeOperator* flexible shaft system with valve coupling connection to existing handwheel.
5. *SafeOperator* flexible shaft system with direct coupling to valve or valve gearbox input shaft.
6. *SafeOperator* flexible shaft with partner gearbox.

SafeOperator rigid rod systems are a suitable alternate to flexible shaft systems in some situations. System solutions are provided using the range of catalog components.

- Remote Operators • Universal joints
- 90° gearbox • Swivel gearbox • Valve couplings
- miscellaneous fixing components

See website for more details.

Why **SafeOperator** is the answer for your industry

- Safe or convenient operation of valves with a simple mechanical system. A single flexible drive cable making routing and fixing a simple operation. Manual or electric operation of valve in a position of safety or convenience.
- Easy to install – up to 75% quicker than a rigid rod system; easier than electric actuators
- Fully enclosed system making it completely safe. Rigid rods and chains have exposed moving parts which create risk of injury
- Little or no maintenance costs – a simple one piece unit – fit & forget
- Flexibility makes system design a non-critical process. No excess length necessary – some other systems need excess lengths to work
- No special tools are required – no cable crimping required; no join-up pieces to fit.
- Proven on thousands of valves over 80 years. A complete range of options for every valve and every situation.
- Designed for rotary power transmission by the world leaders in flexible shaft technology – a rotary to rotary system NOT a rotary – linear – rotary system. It is the natural solution

Visit our website and download our complete catalog. Use our Product calculator to find the system for your valve

Elliott Manufacturing – the drive to lead

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