



Spohn + Burkhardt

Elektrotechnische Fabrik Blaubeuren

Industry

Control systems





Individual control concepts - We realize your solution

TRADITION AND EXPERTISE

The company was founded in Blaubeuren by Karl Spohn and David Burkhardt in 1920 and is still 100 percent family-owned.

Today, with 200 employees, we manufacture a broad production program of joysticks, control stands and resistors of recognized quality at two locations.

With engineering knowledge and decades of experience, we solve your problems together with you and accompany you from start to finish. That is our strength and at the same time the basis of our success.

As a Swabian medium-sized company, our strength lies in the unbeatable advantage of being able to react quickly

and flexibly. When technology is moved around the world, Spohn + Burkhardt is usually the trigger.

FACTS AND FIGURES

- Founded in 1920 by Karl Spohn and David Burkhardt
- Headquarters Blaubeuren
- Plant Schelklingen
- About 65 representatives in 45 countries
- About 200 employees



Spohn+Burkhardt

Elektrotechnische Fabrik Blaubeuren



BENEFITS

- Made in Germany
- Optimal placement of the control devices
- Harmonious relationship between operator and equipment
- Relaxed and low fatigue work environment
- Upmost quality and service life
- Large dealer network providing service worldwide
- Smart, flexible designs allow for plug and play for most applications
- Custom designed solutions per customer requirements

SV1C

Optimized for complex applications.

- Extremely robust design
- Side consoles for installation of joysticks and a large number of command devices
- Various console widths, optionally with custom layout
- Fold-out console covers or removable insert panels
- Optionally with removable side covers
- Powder-coated in standard or custom color
- Combinable with seats from various manufacturers
- Rotating with eccentric brake or indexed, motorized on request
- Various footrests that rotate with the seat are available
- Adjustable armrests on the side consoles or on the seat
- Optional mounts for monitors, PCs, touch panels
- Available complete with installation and wiring as a plug-and-play solution
- Developed in consideration of ergonomic requirements in accordance with DIN33402



Manually rotatable



Motor-driven rotatable



Longitudinal seat adjustment



Monitor attachment



Emergency release



Seat belt



Modular control station concept.

- Modular series made of metal
- Innovative side consoles in various designs and sizes
- Hinged console covers or removable insert plates
- Optionally with customer-specific layout
- Powder coating in standard or customized color
- Upper part of the seat can be moved individually or together with the side consoles
- Different console support systems for a variety of ergonomic adjustment options for fatigue-free and comfortable working
- Combinable with seats from various manufacturers
- Fixed or rotatable with eccentric brake or detent, motorized on request
- Different rotating footrests can be attached
- Adjustable armrests on the side consoles or on the seat
- Brackets for monitors, PCs, touch panels optional
- Available complete with installation and wiring as plug-and-play solution
- Developed in consideration of ergonomic requirements in accordance with DIN 33402



Manually rotatable



Motor-driven rotatable



Console length adjustment



Longitudinal seat adjustment



Console tilt adjustment



Console swiveling



Console longitudinal axis tiltable



Monitor attachment



Emergency release



Seat belt

FSMMD

Optimized for multi-operator applications.

- Control station with innovative design
- Variety of adjustment options for ergonomic work without fatigue, standing or sitting
- Seat, side consoles and footrest adjustable by motor
- Motorized rotating function and rail system
- Memory function for motorized adjustment functions
- Manually adjustable armrests on the consoles
- Manually adjustable bullhorns on the footrests
- Side consoles can also be extended manually and pivoted inwards
- Side consoles with insert panels, optionally with custom layout
- Optional retrofitting of monitors, PCs, touch panels
- Powder-coated control station, optionally with customer logo
- Combinable with seats from various manufacturers
- Available complete with installation and wiring as plug-and-play solution
- Developed in consideration of ergonomic requirements in accordance with DIN 33402



Motor-driven rotatable



Console length adjustment



Longitudinal seat adjustment



Console tilt adjustment



Console swiveling



Monitor attachment



Memory function



Seat belt



MFK

Perfect for small cabins.

- Modular control station series with multifunctional armrests (MFA) or joystick boxes (JB) in a modern, slim design for the best possible field of vision to the front and to the side
- Very suitable for small installation spaces in narrow cabins
- All metal parts powder-coated or in stainless steel
- Customer-specific coloring with / without customer logo
- Front or insert plate for individual equipment with control devices
- MFA continuously tiltable, foldable upwards for easy entry and armrest with gel pad
- JB connected to the seat via armrest with many ergonomic adjustment options for fatigue-free and comfortable working
- Wrist rest for precise control and comfortable work
- Versions with seats from different manufacturers
- Upper part of the seat can be moved individually or together with the MFA or JB
- Fixed or rotatable with eccentric brake or detent, motorized on request
- Optional rotating footrest
- Available complete with installation and wiring as plug-and-play solution
- Developed in consideration of ergonomic requirements in accordance with DIN 33402



Manually rotatable



Motor-driven rotatable



Console length adjustment



Longitudinal seat adjustment



Console tilt adjustment



Console swiveling



Console longitudinal axis tiltable



SOS Emergency release



Seat belt

Representatives of Spohn + Burkhardt National and international



More than 65 representatives in 45 countries
Find out more on our website www.spobu.com

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