# INDUSTRY— ELECTRONICS QUALITY MAKES THE DIFFERENCE

### **SIEMENS**



#### **SIEMENS CNC and PLC automation solutions**

#### Our extensive portfolio

We have worked in close collaboration with the **manufacturer SIEMENS** since we founded the company in 1987.

Regardless of whether you require CNC control systems for your machine tools and drive assemblies to achieve maximum performance or optimum solutions for your PLC — we should always be your first point of contact. It makes no difference whether you are using discontinued and legacy series or the latest generation of automation technology products from SIEMENS. With our extensive range of services consisting of

general reconditioning and repairs, the exchange and sale of replacement and new parts for a variety of product lines from SIEMENS, you will receive everything from a single source and always at fixed prices.

We will be happy to help you with any technical problems should any of your SIEMENS assemblies "go on strike". We offer support over the phone as well as a direct on-site service so that you can get your machine up and running again as quickly as possible.

# The advantages BVS has to offer:

- ✓ 24/7 availability
- New, replacement
  and exchange parts
  as well as general
  reconditioning and
  repairs for current,
  discontinued and legacy
  assemblies at fixed
  prices
- New-part sales promotions on legacy products
- Repairs with original components
- Functional and load test on original test stands
- Use of original packaging
- Free technical hotline
- Fully compatible
  HMI/IPC replacement
  solutions under our
  own unipo® brand



Available for you around the clock

24/7 Hotline: **+49 6181 95404-200** 

Fax: +49 6181 95404-5
E-mail: info@bvs-electronics.com
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BVS Electronics GmbH
Repair | Sales | Service
Electronics for CNC, PLC & robots and renewable energies
Margarete-von-Wrangell-Str. 18 · 63457 Hanau

You have access to over **1,000,000 assemblies** around the clock - **24/7**. The assembly is delivered in **original packaging** with ESD protection to ensure safe despatch to you. We also have Siemens **new part stocks of products** that have already been **type-coated** and are no longer available from the manufacturer in this form.

All assemblies that you send to us for repair undergo a comprehensive **product overhaul** in which **original components** are always used. This enables us to offer you a **24-month warranty\*** on all **repairs**, **replacements** and **spare parts deliveries**. The final **function and load tests** are carried out on original test benches to ensure that they can be used in everyday operations.

We also offer **fully compatible replacement solutions** from our own unipo® brand for existing **HMI/IPC applications** from the manufacturer **SIEMENS**.

# **PLC/HMI**

# **Simatic PLC**



Simatic S7

Simatic S5

Simatic ET 200 / Siplus ET 200

Simatic Logo / Siplus Logo

Simatic WF / WS / Siwarex



**Simatic Panels** 

Simatic Panel PCs/IPCs/Box PCs/Rack PCs/Pg's

Simatic C7 / Siplus C7





# **Controls**

# Sinumerik





Sinumerik 840D sl/Di sl

Sinumerik 840D/Di

Sinumerik 840C

Sinumerik 840/850/880

Sinumerik 828D

Sinumerik 810D

Sinumerik 810/820

Sinumerik 808D

Sinumerik 805

Sinumerik 802S/C/D sl

Sinumerik FM-NC

Sinumerik System 3

Sinumerik System 8

# **Drive technology**

### **Simodrive**

Simodrive 611-D

Simodrive 611

Simodrive 610

Simodrive 650/660/690

Simodrive 210/6RB20/6RB21/6RB26/6RB29

Simodrive 6RA25/26/27



### **Sinamics**

Sinamics S120

Sinamics S110/S150/S210

Sinamics G110/G110M/G110D

Sinamics G120D/C/P/G120P Cabinet

Sinamics G130

Sinamics G150

Sinamics G180

Sinamics V20/V50/V90/DCM/DCP

Sinamics 6RA80/DCM DC Konverter



### **Simovert**

Simovert Masterdrives VC/MC/SC/FC

Simovert Micromaster 4 / 410/420/430/440

Simovert Micromaster 3 / P / Midimaster



# **Simoreg**

Simoreg 6RA21/22/23/24/26/40/70



# **Motors**

# **Siemens Motors**

Synchronous servo motors

Asynchronous motors

DC servo motors

Simodrive Posmo positioning motors

Low-voltage motors

Encoders and other motors



# **Cables**

# **Siemens Cables**

**Power lines** 

Signal lines

