

### **Your Benefits**

- Controls improvement
- Ensure continued service support
- Spare parts availability
- Preserve the value of assets
- Boost overall machine performance

## Our innovation, your advantage

As you are aware B&R has announced the discontinuation of one of its older automation 2003 and 2005 series. This series was been used for quite long time and now its manufacturing is completed stopped. So the spare parts may not be available going ahead.

We at PackSys Global always strive to give our customers a smoother and seamless transition in such situations to ensure minimum disruption and impact. All our new machines have the control systems based on the new X20 series from B&R.

We have also designed the retrofit kit based on the X20 series to replace the obsolete series. Our retrofit will extend machines lifecycle and add new functions which are offered by the new system. In addition, we ensure continued service support and availability of service parts.

Your investments are paid back while you continue to receive the benefits of new technology for years to come. Our trained and qualified field engineers have performed retrofits on many PackSys Global machines, some of which have been in operation for over 30 years. We always live up to the trust you place in us.

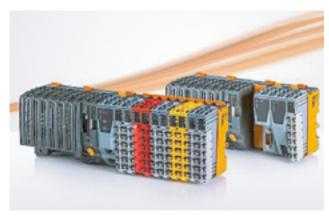


B&R 2003 and 2005 (Obsolete)

# B&R X20 System upgrades

### Improved features of control system with X20

- The retrofit comes with enhanced features
- Compact design and easy wiring
- Easy hardware maintenance & servicing
- Improved user interface
- Possibility of remote troubleshooting
- Modern controls, faster and more efficient
- Safety control devices are part of the PLC
- Miniaturization leading to lesser power consumption



B&R X20 (New)

PSS /2023/JAN/EN

#### How the retrofit will be done?

To upgrade the system, the following steps are taken



To order the retrofit kit or get more information please contact our service centre

## Machines that need upgrade

- HPX untill serial no. #35
- TCX untill serial no. #12
- Mini120 untill serial no. #39
- LTR
- LMS-TET/HPS
- PMA, CMA
- TCA12
- UHSL, HSL