

Spare part packages for X-ray inspection systems



German Quality

By purchasing spare part packages, you ensure that your downtime is kept to a minimum and that the performance and operational capability of your devices and systems is maintained.

The right solution for all of these applications:



Foreign object
detection

Technical specifications

Scope of the spare part packages							
	Mounting kit / accessories	Description / comments	Starter Kit	Life Cycle Kit 3 years	Life Cycle Kit 5 years	Emergency Kit	Total Care Kit
Device type: Dymond 40, Dymond 80, Dymond 120, Dymond 160, Dymond 80 bulk, Dyjight	Electrical and electronic components	PC configured, including all boards	–	–	–	●	Upon request
		5 V power supply	–	–	–	●	
		48 V power supply	–	–	–	●	
	Electromechanical components	Drum motor mounting kit	–	–	●	–	
		Pilz microswitch (10 m)	–	–	–	●	
		PowerFlex frequency converter	–	–	–	●	
		Minimum relay	–	–	–	●	
		Signal beacon	●	–	–	●	
	Mechanical components	Conveyor belt	●	●	●	–	
		Shock absorber for front door	–	●	●	–	
		Vertical blinds	●	● ³⁾	●	–	
Device type: Dymond S	Electrical and electronic components	PC configured, including all boards	Upon request ¹⁾	– ²⁾	– ²⁾	●	Upon request
		5 V power supply		– ²⁾	– ²⁾	●	
		48 V power supply		– ²⁾	– ²⁾	–	
		Encoder		– ²⁾	– ²⁾	●	
		High-voltage cable		– ²⁾	– ²⁾	–	
	Electromechanical components	Drum motor mounting kit		– ²⁾	– ²⁾	–	
		Optocoupler		● ²⁾	● ²⁾	–	
		Pilz microswitch (10 m)		– ²⁾	– ²⁾	●	
		PowerFlex frequency converter		– ²⁾	– ²⁾	●	
		Minimum relay		– ²⁾	– ²⁾	●	
		Hard disk (configured)		● ²⁾	● ²⁾	–	
		Lamp for light beacon		– ²⁾	– ²⁾	–	
		Drive / motor		– ²⁾	– ²⁾	–	
		Flow meter		– ²⁾	– ²⁾	–	
	Mechanical components	Conveyor belt		– ²⁾	– ²⁾	–	
		Vertical blinds		– ²⁾	– ²⁾	–	

● included in the package / – not included in the package

¹⁾ Spare parts are dependent on the device type. Depending on whether the devices are equipped with Dylog / Minebea Intec conveyor belt and turnkey system.

²⁾ Other spare parts upon request. Depending on whether the devices are equipped with Dylog / Minebea Intec conveyor belt and turnkey system.

³⁾ If available

Ordering information

Please also include the device type in the order text when ordering. For example:

Part no.: 69SPK-XR-002. Order text: Life Cycle Kit for 5 years, FB 120 / device specification

Spare parts packages	Description	Part no.
Starter Kit	The Starter Kit is ideal for new products. With this kit, you receive the most important spare parts (where applicable) for installing the device and therefore ensure that this can take place without any problems.	69SPK-XR-001
Life Cycle Kit	The Life Cycle Kit is designed for maintenance and replacements after years of operation, thus optimising the operational capability of your devices. The Life Cycle Kit is available in the following variant: <ul style="list-style-type: none">– Life Cycle Kit for 3 years: Contains spare and wearing parts based on a period of operation of 3 years (in single-shift operation)– Life Cycle Kit for 5 years: Contains spare and wearing parts based on a period of operation of 5 years (in single-shift operation)	69SPK-XR-002
Emergency Kit	This kit contains crucial spare parts. Having parts available as a preventive measure is essential for reducing downtime as much as possible, especially in sensitive areas of the system.	69SPK-XR-003
Total Care Kit	The all-round carefree package. In addition to the standard spare and wearing parts, this kit also contains components that fail less frequently, meaning you are covered for more or less all eventualities.	69SPK-XR-004

The products and solutions presented in this data sheet make major contributions in the following sectors:



The technical data given serves as a product description only and should not be understood as guaranteed properties in the legal sense.

Specifications subject to change without notice.
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