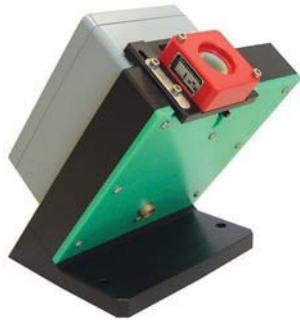


Cost effective, universal and quick sorting:

Universal Sorting Device

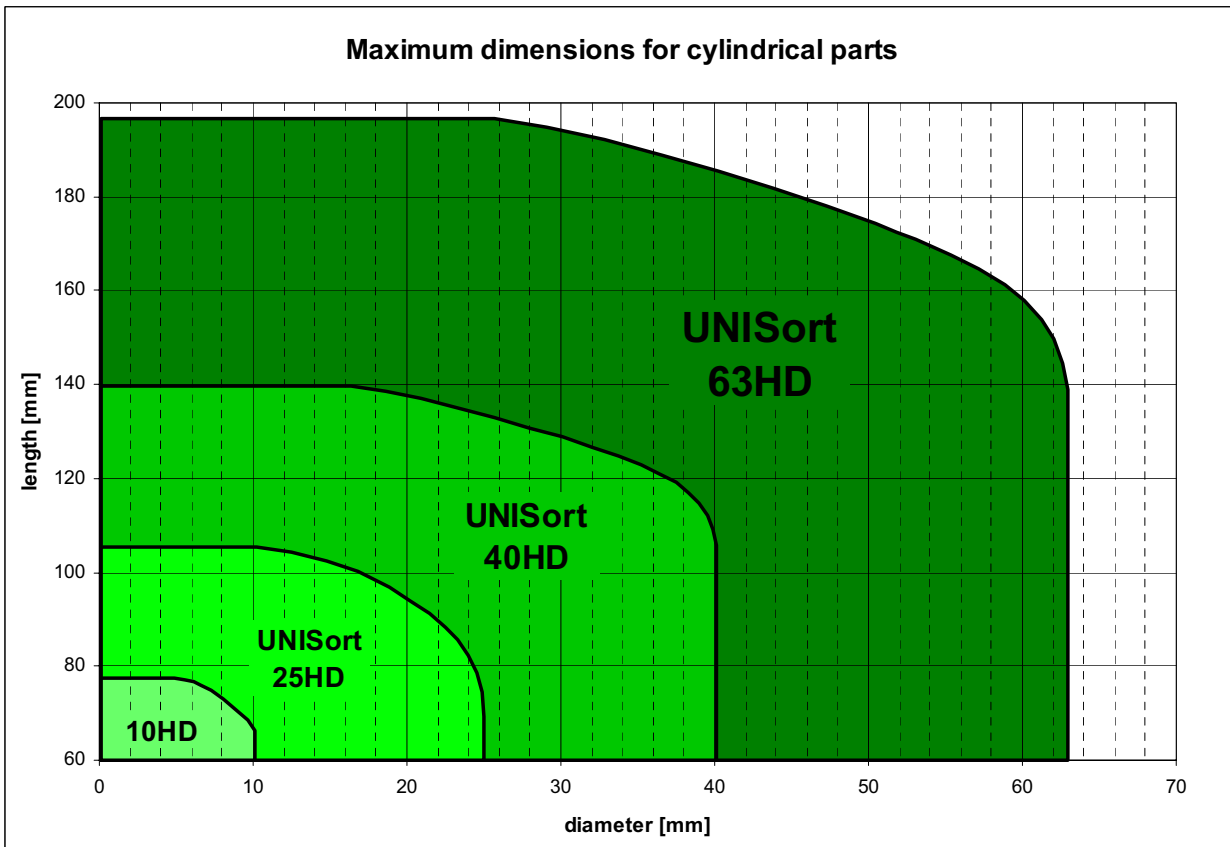
UNISort 10 HD / 25 HD / 40 HD / 63 HD



Sorting of test parts with diameter up to 63 mm

- Works with all ibg structure test instruments
- Long service life due to high-performance components and easy exchange of wear parts
- Integration into automatic test lines
- Designed for a wide spectrum of test parts
- Monitoring of sorting gate
- Immediate and universal use
- Suitable for manual and continuous testing

	UNISort 10 HD	UNISort 25 HD	UNISort 40 HD	UNISort 63 HD
Weight	3 kg	4 kg	8 kg	13 kg
Supply voltage solenoids	24 VDC			
Ambient temperature	- 10 up to + 60°C			
Protection class	IP 55			
Max. temperature of parts	50°C			
Part number	P/N 11095-10	P/N 11095-25	P/N 11095-40	P/N 11095-63



The Universal Sorting Devices UNISort 10 HD, 25 HD, 40 HD and 63 HD are designed for operation with **eddyvisor**[®], **eddyliner**^{®P}, **eddynomic**[®] and **eddysort**[®]. UNISort is controlled by the ibg structure test instruments, a separate control is not needed.

Power for the UNISort 10 / 25 / 40 HD is supplied by the integrated power supply unit of the **eddyvisor**[®], **eddyliner**^{®P}, **eddynomic**[®] and **eddysort**[®]. The UNISort 63 HD has a separate power supply unit.

The UNISort is support for the test coil and sorting gate in one. It is designed for continuous testing and as a part of an automatic mass production line.

The sorting gate operation is monitored by a proximity switch, which in combination with coil monitoring by the ibg instruments ensures reliable and failsafe testing.

We would be pleased to help you to find the universal sorting device best suited for your application.

Furthermore we offer customised sorting devices to solve special applications and advice on the various technical possibilities - please contact us.

(Subject to technical changes.)

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