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NDT Equipment
from TechRentals

About TechRentals

TechRentals is one of the largest rental providers of test and measurement equipment with offices across Australia, New Zealand, Singapore, and Malaysia. With a diverse portfolio of equipment from leading brands, Non-Destructive Testing is the newest category to be added to the extensive fleet.

Ensure your operations are running smoothly and safely with TechRentals' equipment and expert support. Maximise your capital and potential with flexible rental options and solutions catered to your business' needs.

TechRentals' Non-Destructive Testing covers categories such as:

- Flaw Detectors
- Holiday Testers
- Hardness Testers
- Thickness Gauges
- Videoscopes

TechRentals' Non-Destructive Testing fleet includes:

- Cygnus 1 Intrinsically Safe Ultrasonic Thickness Gauge
- Cygnus Underwater Ultrasonic Thickness Gauge
- Defelsko 6000 Ferrous & Non Ferrous Coating Thickness Gauge
- Elcometer 266 DC Holiday Detector
- GE Mentor EM Dual Eddy Current Flaw Detector
- Olympus Epoch 650 Ultrasonic Flaw Detector
- Olympus IPLEX RT 7.5m Portable Industrial Videoscope
- Olympus MultiScan MS5800 Tube Inspection System
- Olympus Nortec 600D Eddy Current Flaw Detector
- Olympus Ultrasonic Thickness Gauge
- PCWI 30kV DC Porosity, Holiday Detector
- PCWI 40kV Pulse Porosity (Holiday) Detector
- PosiTector 200 B & C Ultrasonic Coating Thickness Gauge

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Elcometer 236, 266 & 280 High Voltage Holiday Detector Accessories

Wire Brush Probes, band brush, flat brush, internal and external pipe brush probes

Part Number	Description	Outside Diameter (OD) DN	Outside Diameter (OD) NPS	Compatible with Elcometer 236	Compatible with Elcometer 266	Compatible with Elcometer 280
T99922752	'C-type' wire brush holder† (order C-type brush from the list below)			□	■	■
T99922907	'C-type' wire brush support handle*			□	■	■

T99922745-1	External 'C-type' wire brush	150 - 250mm	6 - 9"	■	■	■
T99922745-2	External 'C-type' wire brush	250 - 350mm	9 - 12"	■	■	■
T99922745-3	External 'C-type' wire brush	350 - 450mm	12 - 16"	■	■	■
T99922745-4	External 'C-type' wire brush	450 - 550mm	16 - 20"	■	■	■
T99922745-5	External 'C-type' wire brush	550 - 650mm	20 - 24"	■	■	■
T99922745-6	External 'C-type' wire brush	650 - 750mm	24 - 28"	■	■	■
T99922745-7	External 'C-type' wire brush	750 - 850mm	28 - 32"	■	■	■
T99922745-8	External 'C-type' wire brush	850 - 950mm	32 - 36"	■	■	■
T99922745-9	External 'C-type' wire brush	950 - 1050mm	36 - 40"	■	■	■
T99922745-10	External 'C-type' wire brush	1050 - 1150mm	40 - 44"	■	■	■

† Wire brush supplied separately
* Wire brush support handle ideal for two handed use or second person for large diameters

Conductive Rubber Probes

		Width				
T99920022-11	Right angled rubber probe	250mm	9.8"	□	■	■
T99920022-12	Right angled rubber probe	500mm	19.7"	□	■	■
T99920022-13	Right angled rubber probe	1000mm	39"	□	■	■
T99920022-14	Right angled rubber probe	1400mm	55"	□	■	■
T99926731	Spare rubber electrode	250mm	9.8"	■	■	■
T99926732	Spare rubber electrode	500mm	19.7"	■	■	■
T99926733	Spare rubber electrode	1000mm	39"	■	■	■
T99926734	Spare rubber electrode	1400mm	55"	■	■	■

Rolling Springs Holders

T99920086	Phosphor bronze rolling spring holder Order the relevant phosphor bronze spring(s) from the list on page 17	□	■	■
T99922746	Stainless steel rolling spring holder Order the relevant stainless steel spring(s) from the list on page 17	□	■	■

□ Older Elcometer 236 models may require adaptor piece T99922768

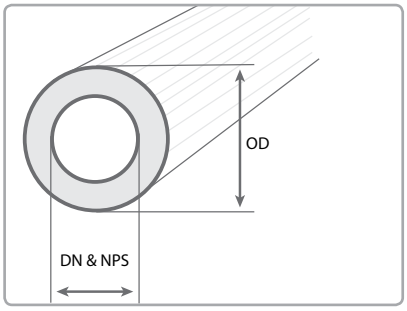
High Voltage Holiday Detector Accessories

Elcometer 236, 266 & 280

Rolling Springs Available in phosphor bronze or stainless steel

Each spring is supplied with an easy-release coupling piece, allowing users to quickly connect and disconnect the rolling spring from stanchions, pillars, etc.

Please note that rolling springs are not supplied with a spring holder. Please order the appropriate rolling spring holder separately.



Rolling springs are available in 2 versions, phosphor bronze round spring and 304 stainless steel box section spring. The 19mm (0.75”) diameter phosphor bronze springs are almost 3 times lighter than the 34mm (1.33”) diameter stainless steel springs.

Rolling Spring Dimensions		Nominal Pipe Size		Pipe Outside Diameter (OD)			
Part Number		DN	NPS	millimeters (mm)		inches (”)	
Phosphor Bronze	Stainless Steel	(mm)	(inches)	min OD	max OD	min OD	max OD
T99920438-15A	-	40	1.5	48	54	1.9	2.1
T99920438-15B	-			54	60	2.1	2.4
T99920438-20A	-	50	2.0	60	66	2.4	2.6
T99920438-20B	-			66	73	2.6	2.9
T99920438-25A	T99922744-25A	65	2.5	73	80	2.9	3.1
T99920438-25B	T99922744-25B			80	88	3.1	3.5
T99920438-30A	T99922744-30A	80	3.0	88	95	3.5	3.7
T99920438-30B	T99922744-30B			95	100	3.7	3.9
T99920438-35A	T99922744-35A	90	3.5	100	108	3.9	4.3
T99920438-35B	T99922744-35B			108	114	4.3	4.5
T99920438-40A	T99922744-40A	100	4.0	114	125	4.5	4.9
T99920438-45A	T99922744-45A	114	4.5	125	136	4.9	5.4
T99920438-45B	T99922744-45B			136	141	5.4	5.6
T99920438-50A	T99922744-50A	125	5.0	141	155	5.6	6.1
T99920438-50B	T99922744-50B			155	168	6.1	6.6
T99920438-60A	T99922744-60A	152	6.0	168	180	6.6	7.1
T99920438-60B	T99922744-60B			180	193	7.1	7.6
T99920438-70A	T99922744-70A	178	7.0	193	213	7.6	8.4
T99920438-70B	T99922744-70B			213	219	8.4	8.6
T99920438-80A	T99922744-80A	203	8.0	219	240	8.6	9.4
T99920438-90A	T99922744-90A	229	9.0	240	264	9.4	10.4
T99920438-100A	T99922744-100A	254	10.0	264	290	10.4	11.4
T99920438-110A	T99922744-110A	279	11.0	290	320	11.4	12.6
T99920438-120A	T99922744-120A	305	12.0	320	350	12.6	13.8
T99920438-140A	T99922744-140A	356	14.0	350	375	13.8	14.8
T99920438-140B	T99922744-140B			375	400	14.8	15.7

□ Older Elcometer 236 models may require adaptor piece T99922768