

Digital archimeter for radius and diameter measurement DIACHECK-CT series

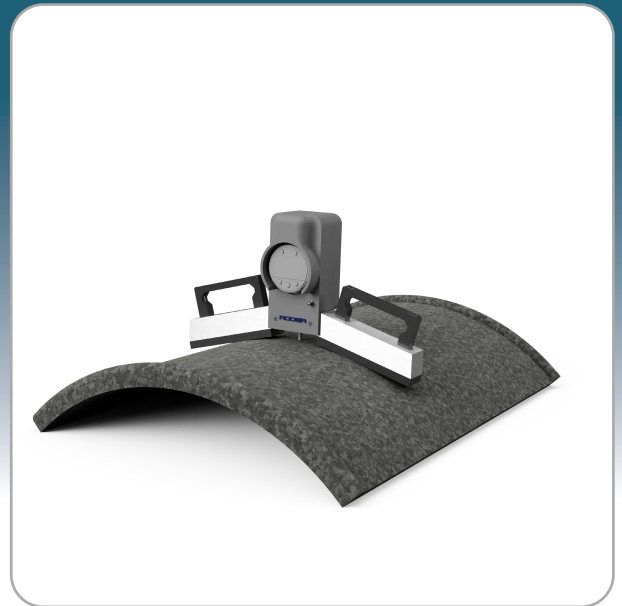
The digital archimeter for radius and diameter measurement allows direct and instantaneous reading of internal or external radius or diameters in the range between 100 and 10000 mm.

This archimeter allows direct and instantaneous reading of inside or outside radius values for a wide range of curves, profiles, diameters and cylindrical objects.

Convenient : there is no need to cut out samples to find out the radius of a curve, or to remove the piece from the machine to measure it and not even to extract the part from its installation location (for example underground pipes, installed tanks, positioned and fixed calenders)

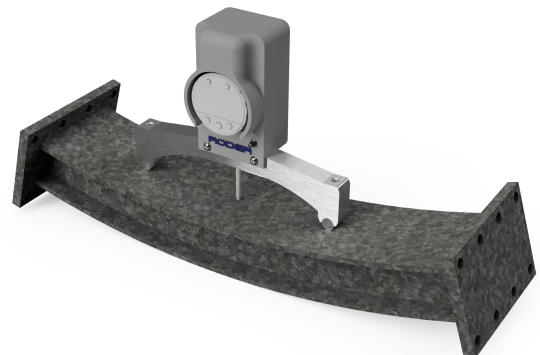
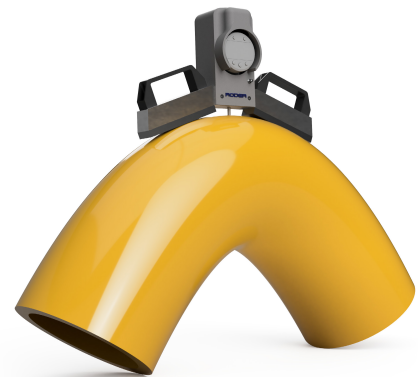
Easy : It's easy to use and the measurement process is fast. Simply place the gauge inside or outside the curve to automatically obtain the value of the radius of curvature or the diameter of the object.

Practical : it is small and light and can be easily used for different measurements by simply changing the measuring arch.



Features

- Digital display with battery power
- Bluetooth connection with special accessory
- Front button for data transmission to remote system
- Two units of measurement: mm and inch
- External or internal radius measurement
- Possibility of using the instrument for flatness or depth measurements
- Easily programmable
- Availability of zeroing and calibration tools

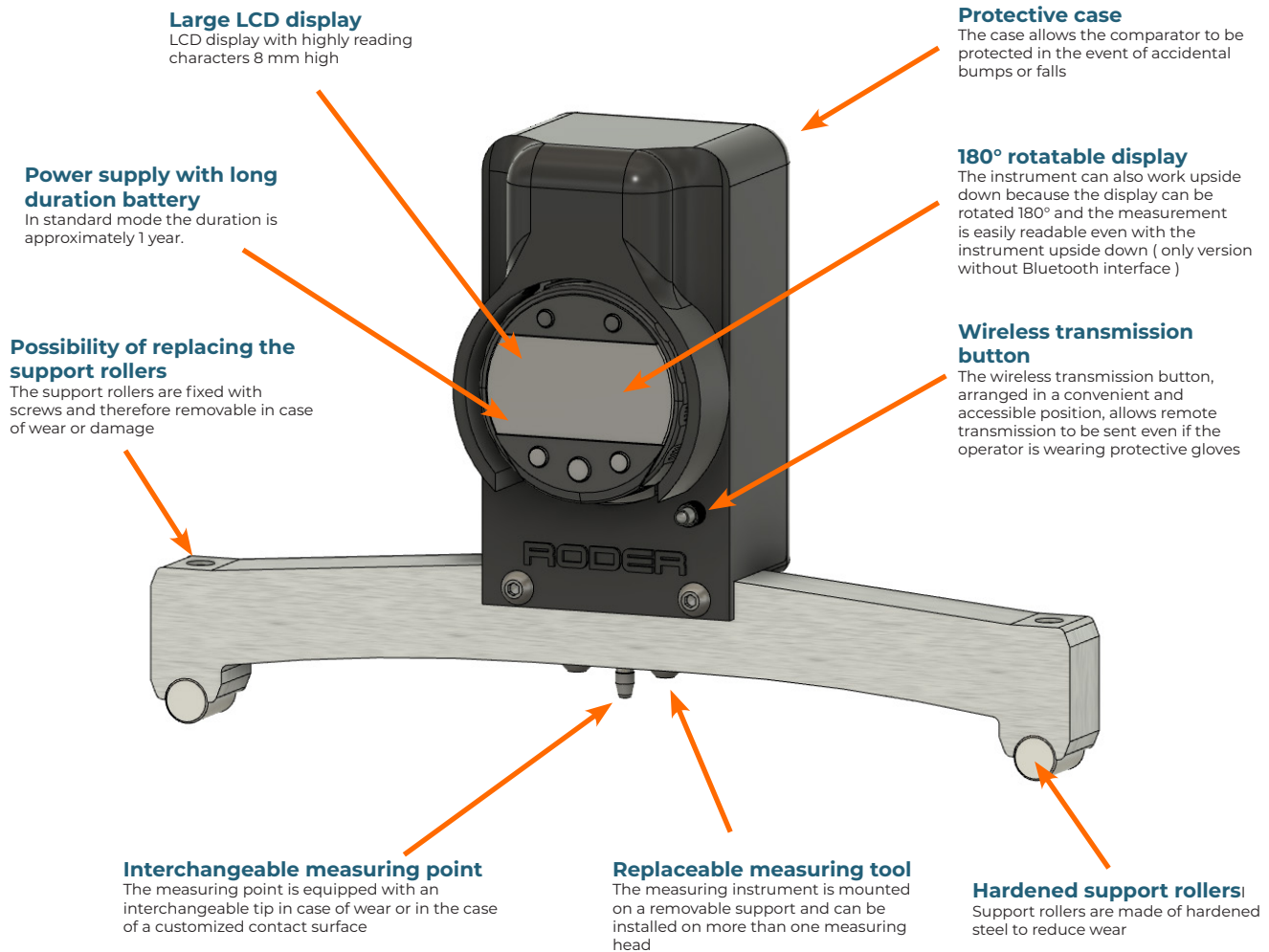


*Radius and profile
measurement made
easy !!!*

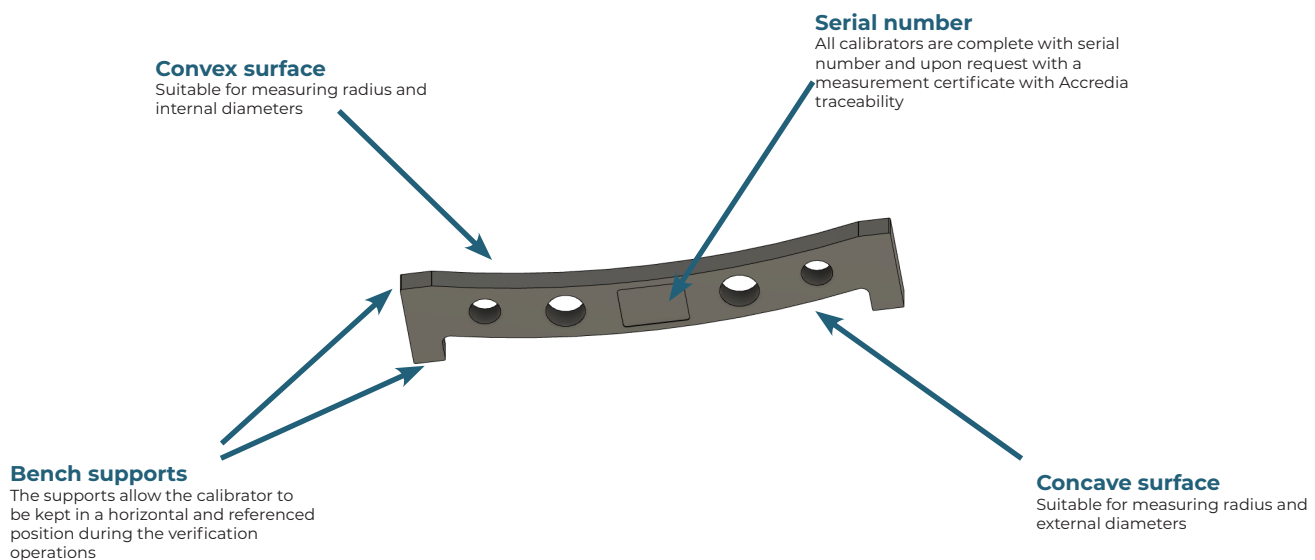


Why choose a DIACHECK-CT meter ?

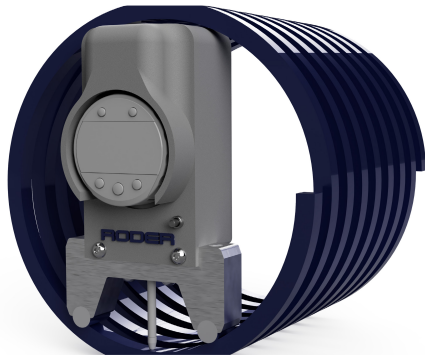
Main features of the DIACHECK-CT series



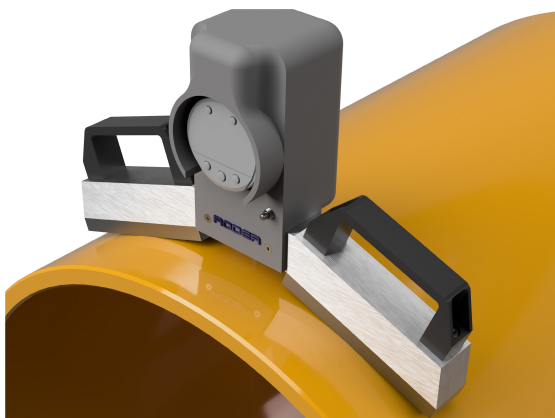
Calibrators for DIACHECK CT



Typical applications



- Bending **radius measurement** of bent pipes.
 - External **diameter measurement** of pipes and ducts (even if already positioned or buried).
 - Internal diameter measurement of centring and **large pipes**.
 - Bending **radius measurement of curved sheets**.
- Measurement of the **diameter of large tanks** or silos, both during the construction of the individual parts and during assembly and positioning.
 - Measurement of the diameter, angle and radius of **curvature of pipes, tanks, centring, plates**.
 - Measurement of the radius of **curvature of molded or thermoformed plastic parts**.
 - Measurement of the radius of curvature of **rolled and curved metal sheets**.



- Measurement of the shape of **pressed parts or curved sheets** for the furniture sector.
- Measurement of the **curvature of glass** or artefacts with complex geometric shapes.
- Verification and comparison of the **mathematical model of geometric shapes** produced by CNC.
- **Checking the curvature of pipes** and fittings.
- Measurement of the **curvature of glazing** and coupling profiles.

- Measurement of the radius of curvature of bodywork and **sheet metal parts for the automotive sector**.
- Measurement of the **diameter of ribs for tunnels or for constructions**.
- Measurement of the radius of **curvature of cement and concrete products**.
- Measurement of the radius of curvature or the diameter of parts intended for the **naval sector or the construction of large structures**.
- Measurement of the bending **radius of profiles during processing** on profile bending machines, bending machines and forming systems.
- Measurement of pipe **diameter and coupling taper** for the hydrocarbon, water and liquid transport sector.
- Measurement of the degree of taper of **mating flanges for pipes or tanks**.
- Measurement of the diameter or **radius of curvature of calendered or welded products**.
- Verify correct fit of parts during **mating and sealing**.



SMALL RANGE SERIES

Series of archimeters for external/internal radius measurements from 55 to 1500 mm

RADIUS	DIACHECK-CT-80C		DIACHECK-CT-160C		DIACHECK-CT-240C		DIACHECK-CT-200P		DIACHECK-CT-260P		DIACHECK-CT-300P	
	EXT.	INT.	EXT.	INT.	EXT.	INT.	EXT.	INT.	EXT.	INT.	EXT.	INT.
50												
55												
60												
65												
70												
75												
80								(1)				
85								(1)				
90								(1)				
95								(1)				
100								(1)				
110								(1)				
120								(1)	(1)			
130								(1)	(1)			
140								(1)	(1)			
150								(1)	(1)			
160								(1)	(1)		(1)	
170								(1)	(1)		(1)	
180								(1)	(1)		(1)	
190								(1)	(1)		(1)	
200								(1)	(1)		(1)	
220									(1)		(1)	
240									(1)		(1)	
260									(1)		(1)	
280									(1)		(1)	
300									(1)		(1)	
320									(1)		(1)	
340									(1)		(1)	
360									(1)		(1)	
380											(1)	
400											(1)	
420											(1)	
440											(1)	
460											(1)	
480											(1)	
500											(1)	
520											(1)	
540											(1)	
560											(1)	
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980												
1000												
1050												
1100												
1150												
1200												
1250												
1300												
1350												
1400												
1450												
1500												

Electronic controller



Interchangeable bows

NOTES :

(1) Measure not possible
Available calibrator models in **ORANGE** color

MEDIUM RANGE SERIES

Series of archimeters for external/internal radius measurements from 480 to 10000 mm

RADIUS	DIACHECK-CT-300C (ST-25 / ST-50) *		DIACHECK-CT-400C (ST-25 / ST-50) *		DIACHECK-CT-500C (ST-25 / ST-50) *	
	EXTERNAL	INTERNAL	EXTERNAL	INTERNAL	EXTERNAL	INTERNAL
480						
500						
520						
540						
560						
580						
600						
620						
640						
660						
680						
700						
720						
740						
760						
780						
800						
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3200						
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3600						
3800						
4000						
4500						
5000						
5500						
6000						
6500						
7000						
7500						
8000						
8500						
9000						
9500						
10000						

Electronic controller



Interchangeable bows

NOTE :

Available calibrator models in **ORANGE** color

On models with the ST-25 controller, an accessory (supplied) must be installed to switch between external (convex object) and internal (concave object) measurement - With the ST-50 controller, it is possible to measure both radius (external or internal) without modification.

EXTENDED RANGE SERIES

Series of archimeters for external or internal radius measurements from 660 to 10000 mm

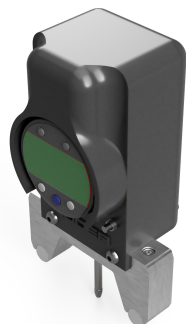
RAGGIO	DIACHECK-CT-500C-E ONLY EXTERNAL	DIACHECK-CT-500C-I ONLY INTERNAL
480		
500		
520		
540		
560		
580		
600		
620		
640		
660		
680		
700		
720		
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5500		
6000		
6500		
7000		
7500		
8000		
8500		
9000		
9500		
10000		

Electronic controller



Interchangeable bows

NOTE :
Available calibrator models in **ORANGE** color

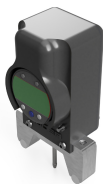



DIACHECK-CT-80C SMALL RANGE SERIES








Bow with roller support - spacing 80 mm

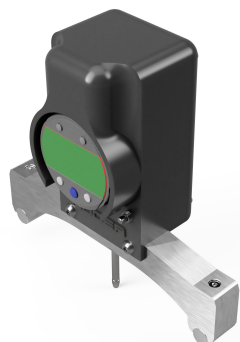
Measuring range 55-260 mm inner radius - 90-260 mm outer radius with the same instrument

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-06-68	DIACHECK-CT-80C	Archimeter for external and internal radius measurements from 90 to 260 mm- Complete with support roller base 80 mm - Version without Bluetooth
	10-06-71	DIACHECK-CT-80C-BLT 	Archimeter for external and internal radius measurements from 90 to 260 mm - Complete with support roller base 80 mm - Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-07-35	DIACHECK-CT-C80-ARC	Bow for small range series - roller spacing 80 mm - without measuring instrument - replacement for DIACHECK-CT-80C
	10-07-36	DIACHECK-CT-C160-ARC	Bow for small range series - roller spacing 160 mm - without measuring instrument - changes measuring range (becomes DIACHECK-CT-160C)
	10-07-37	DIACHECK-CT-C240-ARC	Bow for small range series - roller spacing 240 mm - without measuring instrument - changes measuring range (becomes DIACHECK-CT-240C)
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT 	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version with Bluetooth
	10-13-55	DIACHECK-CT-VLG-MD	Case for protecting and transporting the instrument with padded interior. Size Medium

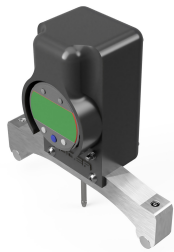


DIACHECK-CT-160C SMALL RANGE SERIES







Bow with roller support - spacing 160 mm

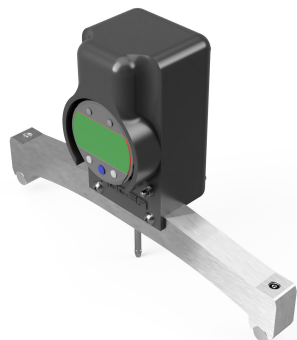
**Measuring range 260-760 mm inner and outer radius
with the same instrument**

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-06-69	DIACHECK-CT-160C	Archimeter for external and internal radius from 260 to 760 mm measurements - Complete with support roller base 160 mm - Version without Bluetooth
	10-06-72	DIACHECK-CT-160C-BLT	Archimeter for external and internal radius from 260 to 760 mm measurements - Complete with support roller base 160 mm - Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-07-35	DIACHECK-CT-C80-ARC	Bow for small range series - roller spacing 80 mm - without measuring instrument - without measuring instrument - changes measuring range (became DIACHECK-CT-80C)
	10-07-36	DIACHECK-CT-C160-ARC	Bow for small range series - roller spacing 160 mm - without measuring instrument - without measuring instrument - replacement for DIACHECK-CT160C
	10-07-37	DIACHECK-CT-C240-ARC	Bow for small range series - roller spacing 240 mm - without measuring instrument - without measuring instrument - changes measuring range (became DIACHECK-CT-240C)
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version with Bluetooth
	10-13-55	DIACHECK-CT-VLG-MD	Case for protecting and transporting the instrument with padded interior. Size Medium

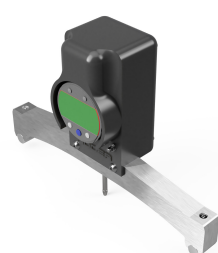


DIACHECK-CT-240C SMALL RANGE SERIES







Bow with roller support - spacing 240 mm

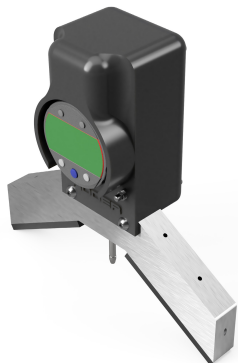
**Measuring range 580-1500 mm inner and outer radius
with the same instrument**

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-06-70	DIACHECK-CT-240C	Archimeter for external and internal radius from 580 to 1500 mm measurements - Complete with support roller base 240 mm - Version without Bluetooth
	10-06-73	DIACHECK-CT-240C-BLT	Archimeter for external and internal radius from 580 to 1500 mm measurements - Complete with support roller base 240 mm - Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-07-35	DIACHECK-CT-C80-ARC	Bow for small range series - roller spacing 80 mm - without measuring instrument - without measuring instrument - changes measuring range (became DIACHECK-CT-80C)
	10-07-36	DIACHECK-CT-C160-ARC	Bow for small range series - roller spacing 160 mm - without measuring instrument - without measuring instrument - changes measuring range (became DIACHECK-CT160C)
	10-07-37	DIACHECK-CT-C240-ARC	Bow for small range series - roller spacing 240 mm - without measuring instrument - without measuring instrument - replacement for DIACHECK-CT-240C
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version with Bluetooth
	10-13-55	DIACHECK-CT-VLG-MD	Case for protecting and transporting the instrument with padded interior. Size Medium

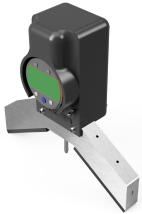



DIACHECK-CT-200P SMALL RANGE SERIES







Bow with plate support - width 200 mm

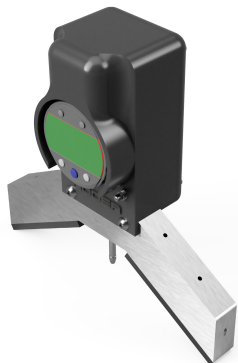
Measuring range 80-200 mm outer radius (inner radius cannot be measured)

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-07-22	DIACHECK-CT-200P	Archimeter for external radius measurements from 80 to 200 mm - Complete with 200 mm wide plate base. Version without Bluetooth
	10-07-28	DIACHECK-CT-200P-BLT 	Archimeter for external radius measurements from 80 to 200 mm - Complete with 200 mm wide plate base. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-07-38	DIACHECK-CT-SP-P200-ARC	Bow for small range series - plates 200 mm - without measuring instrument - replacement for DIACHECK-CT-200P
	10-07-39	DIACHECK-CT-SP-P260-ARC	Bow for small range series - plates 200 mm - without measuring instrument - change measuring range (became DIACHECK-CT-260P)
	10-07-40	DIACHECK-CT-SP-P300-ARC	Bow for small range series - plates 200 mm - without measuring instrument - change measuring range (became DIACHECK-CT-300P)
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT 	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version with Bluetooth
	10-13-55	DIACHECK-CT-VLG-MD	Case for protecting and transporting the instrument with padded interior. Size Medium

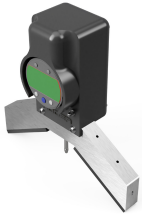


DIACHECK-CT-260P SMALL RANGE SERIES




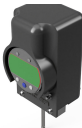


Bow with plate support - width 260 mm

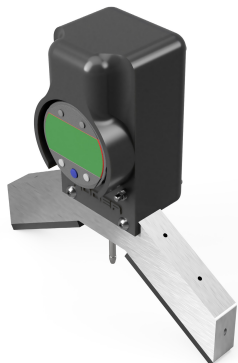
Measuring range 120-360 mm outer radius (inner radius cannot be measured)

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-07-23	DIACHECK-CT-260P	Archimeter for external radius measurements from 120 to 360 mm - Complete with 260 mm wide plate base. Version without Bluetooth
	10-07-29	DIACHECK-CT-260P-BLT	Archimeter for external radius measurements from 120 to 360 mm - Complete with 260 mm wide plate base. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-07-38	DIACHECK-CT-SP-P200-ARC	Bow for small range series - plates 200 mm - without measuring instrument - change measuring range (became DIACHECK-CT-200P)
	10-07-39	DIACHECK-CT-SP-P260-ARC	Bow for small range series - plates 200 mm - without measuring instrument - replacement for DIACHECK-CT-260P
	10-07-40	DIACHECK-CT-SP-P300-ARC	Bow for small range series - plates 200 mm - without measuring instrument - change measuring range (became DIACHECK-CT-300P)
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version with Bluetooth
	10-13-55	DIACHECK-CT-VLG-MD	Case for protecting and transporting the instrument with padded interior. Size Medium

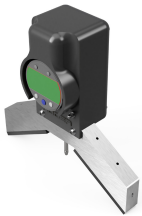



DIACHECK-CT-300P SMALL RANGE SERIES

Bow with plate support - width 300 mm

Measuring range 160-560 mm outer radius (inner radius cannot be measured)

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-07-24	DIACHECK-CT-300P	Archimeter for external radius measurements from 160 to 560 mm - Complete with 300 mm wide plate base. Version without Bluetooth
	10-07-30	DIACHECK-CT-300P-BLT 	Archimeter for external radius measurements from 160 to 560 mm - Complete with 300 mm wide plate base. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-07-38	DIACHECK-CT-SP-P200-ARC	Bow for small range series - plates 200 mm - without measuring instrument - change measuring range (became DIACHECK-CT-200P)
	10-07-39	DIACHECK-CT-SP-P260-ARC	Bow for small range series - plates 260 mm - without measuring instrument - change measuring range (became DIACHECK-CT-260P)
	10-07-40	DIACHECK-CT-SP-P300-ARC	Bow for small range series - plates 200 mm - without measuring instrument - replacement for DIACHECK-CT-300P
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT 	Electronic controller with dial indicator 25 mm measuring range - Without bow support - Version with Bluetooth
	10-13-55	DIACHECK-CT-VLG-MD	Case for protecting and transporting the instrument with padded interior. Size Medium





DIACHECK-CT-300C MEDIUM RANGE SERIES

Bow with roller support - spacing 300 mm



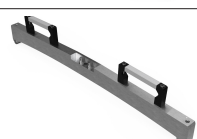
Measuring range 480-2000 mm internal/external radius

Note: Versions with a 50 mm dial gauge measure either the inside or outside radius without additional accessories. Versions with a 25 mm dial gauge require an extension pin to be fitted or removed for changing from an inner to an outer radius and vice versa.








MEASURING INSTRUMENTS - COMPLETE KIT

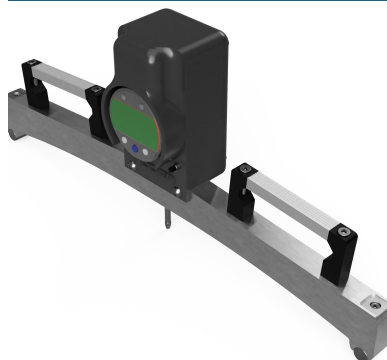
Image	Item	Code	Description
	10-13-01	DIACHECK-CT-300C-ST25	Archimeter for measuring external and internal radius from 480 to 2000 mm. Complete with bow roller base 300 mm and 25 mm dial gauge. Version without Bluetooth
	10-13-07	DIACHECK-CT-300C-ST25-BLT	Archimeter for measuring external and internal radius from 480 to 2000 mm. Complete with bow roller base 300 mm and 25 mm dial gauge. Version with Bluetooth
	10-13-04	DIACHECK-CT-300C-ST50	Archimeter for measuring external and internal radius from 480 to 2000 mm. Complete with bow roller base 300 mm and 50 mm dial gauge. Version without Bluetooth
	10-13-10	DIACHECK-CT-300C-ST50-BLT	Archimeter for measuring external and internal radius from 480 to 2000 mm. Complete with bow roller base 300 mm and 50mm dial gauge. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-13-17	DIACHECK-CT-C300-ARC	Bow for medium range series - roller spacing 300 mm - without measuring instrument - replacement for DIACHECK-CT-300C
	10-13-18	DIACHECK-CT-C400-ARC	Bow for medium range series - roller spacing 400 mm - without measuring instrument -change measuring range (became DIACHECK-CT-400C)
	10-13-19	DIACHECK-CT-C500-ARC	Bow for medium range series - roller spacing 500 mm - without measuring instrument -change measuring range (became DIACHECK-CT-500C)

ACCESSORI E RICAMBI

Immagine	Item	Codice	Descrizione
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT 	Electronic controller with dial indicator 25 mm measuring range - Without bow - Version with Bluetooth
	10-13-53	DIACHECK-CT-50S	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version without Bluetooth
	10-13-54	DIACHECK-CT-50S-BLT 	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version with Bluetooth
	10-13-56	DIACHECK-CT-VLG-GR	Case for protecting and transporting the instrument with padded interior. Size Large



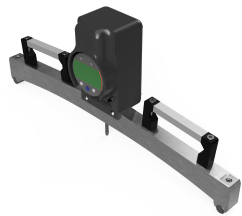
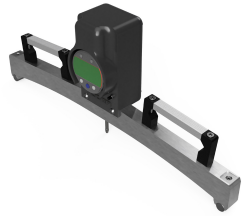
DIACHECK-CT-400C MEDIUM RANGE SERIES

Bow with roller support - spacing 400 mm




Measuring range 820-4000 mm internal/external radius

Note: Versions with a 50 mm dial gauge measure either the inside or outside radius without additional accessories. Versions with a 25 mm dial gauge require an extension pin to be fitted or removed for changing from an inner to an outer radius and vice versa.








MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-13-02	DIACHECK-CT-400C-ST25	Archimeter for measuring external and internal radius from 820 to 4000 mm. Complete with bow roller base 400 mm and 25 mm dial gauge. Version without Bluetooth
	10-13-08	DIACHECK-CT-400C-ST25-BLT	Archimeter for measuring external and internal radius from 820 to 4000 mm. Complete with bow roller base 400 mm and 25 mm dial gauge. Version with Bluetooth
	10-13-05	DIACHECK-CT-400C-ST50	Archimeter for measuring external and internal radius from 820 to 4000 mm. Complete with bow roller base 400 mm and 50 mm dial gauge. Version without Bluetooth
	10-13-11	DIACHECK-CT-400C-ST50-BLT	Archimeter for measuring external and internal radius from 820 to 4000 mm. Complete with bow roller base 400 mm and 50 mm dial gauge. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-13-17	DIACHECK-CT-C300-ARC	Bow for medium range series - roller spacing 300 mm - without measuring instrument - change measuring range (became DIACHECK-CT-300C)
	10-13-18	DIACHECK-CT-C400-ARC	Bow for medium range series - roller spacing 400 mm - without measuring instrument -replacement for DIACHECK-CT-400C
	10-13-19	DIACHECK-CT-C500-ARC	Bow for medium range series - roller spacing 500 mm - without measuring instrument -change measuring range (became DIACHECK-CT-500C)

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT 	Electronic controller with dial indicator 25 mm measuring range - Without bow - Version with Bluetooth
	10-13-53	DIACHECK-CT-50S	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version without Bluetooth
	10-13-54	DIACHECK-CT-50S-BLT 	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version with Bluetooth
	10-13-56	DIACHECK-CT-VLG-GR	Case for protecting and transporting the instrument with padded interior. Size Large







DIACHECK-CT-500C MEDIUM RANGE SERIES

Bow with roller support - spacing 500 mm



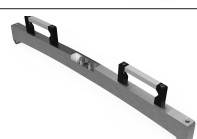
Measuring range 1300-10000 mm internal/external radius








Note: Versions with a 50 mm dial gauge measure either the inside or outside radius without additional accessories. Versions with a 25 mm dial gauge require an extension pin to be fitted or removed for changing from an inner to an outer radius and vice versa.

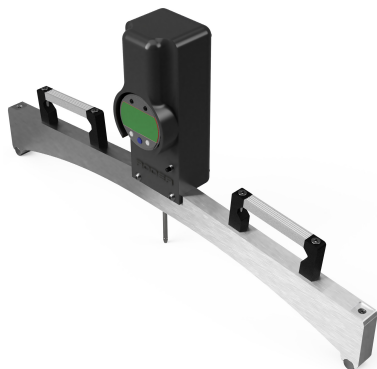
MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-13-03	DIACHECK-CT-500C-ST25	Archimeter for measuring external and internal radius from 1300 to 10000 mm. Complete with bow roller base 500 mm and 25 mm dial gauge. Version without Bluetooth
	10-13-09	DIACHECK-CT-500C-ST25-BLT 	Archimeter for measuring external and internal radius from 1300 to 10000 mm. Complete with bow roller base 500 mm and 25 mm dial gauge. Version with Bluetooth
	10-13-06	DIACHECK-CT-500C-ST50	Archimeter for measuring external and internal radius from 1300 to 10000 mm. Complete with bow roller base 500 mm and 50 mm dial gauge. Version without Bluetooth
	10-13-12	DIACHECK-CT-500C-ST50-BLT 	Archimeter for measuring external and internal radius from 1300 to 10000 mm. Complete with bow roller base 500 mm and 50 mm dial gauge. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-13-17	DIACHECK-CT-C300-ARC	Bow for medium range series - roller spacing 300 mm - without measuring instrument - change measuring range (became DIACHECK-CT-300C)
	10-13-18	DIACHECK-CT-C400-ARC	Bow for medium range series - roller spacing 400 mm - without measuring instrument -change measuring range (became DIACHECK-CT-400C)
	10-13-19	DIACHECK-CT-C500-ARC	Bow for medium range series - roller spacing 500 mm - without measuring instrument -replacement for DIACHECK-CT-500C

ACCESSORIES AND SPARE PARTS			
Image	Item	Code	Description
	10-07-31	DIACHECK-CT-25S	Electronic controller with dial indicator 25 mm measuring range - Without bow - Version without Bluetooth
	10-07-34	DIACHECK-CT-25S-BLT 	Electronic controller with dial indicator 25 mm measuring range - Without bow - Version with Bluetooth
	10-13-53	DIACHECK-CT-50S	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version without Bluetooth
	10-13-54	DIACHECK-CT-50S-BLT 	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version with Bluetooth
	10-13-56	DIACHECK-CT-VLG-GR	Case for protecting and transporting the instrument with padded interior. Size Large

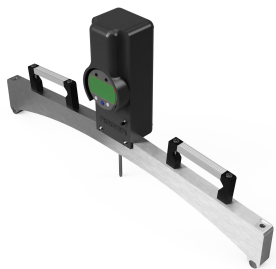


DIACHECK-CT-500C-E EXTENDED RANGE SERIES






Bow with roller support - spacing 500 mm

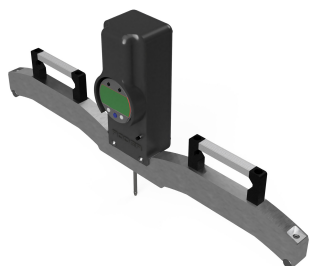
Measuring range 660-10000 mm only external radius

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-13-13	DIACHECK-CT-500C-E	Archimeter for measuring only external radius from 660 to 10000 mm. Complete with bow roller base 500 mm. Version without Bluetooth
	10-13-14	DIACHECK-CT-500C-E-BLT	Archimeter for measuring only external radius from 660 to 10000 mm. Complete with bow roller base 500 mm. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-13-21	DIACHECK-CT-C500E-ARC	Bow for medium range series - roller spacing 500 mm - without measuring instrument - spare part for DIACHECK-CT-500C-E
	10-13-20	DIACHECK-CT-C500I-ARC	Bow for medium range series - roller spacing 500 mm - without measuring instrument - change measuring range (became DIACHECK-CT-500C-I)
	10-13-53	DIACHECK-CT-50S	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version without Bluetooth
	10-13-54	DIACHECK-CT-50S-BLT	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version with Bluetooth
	10-13-56	DIACHECK-CT-VLG-GR	Case for protecting and transporting the instrument with padded interior. Size Large





DIACHECK-CT-500C-I EXTENDED RANGE SERIES







Bow with roller support - spacing 500 mm

Measuring range 660-10000 mm only internal radius

MEASURING INSTRUMENTS - COMPLETE KIT

Image	Item	Code	Description
	10-13-15	DIACHECK-CT-500C-I	Archimeter for measuring only internal radius from 660 to 10000 mm. Complete with bow roller base 500 mm. Version without Bluetooth
	10-13-16	DIACHECK-CT-500C-I-BLT 	Archimeter for measuring only internal radius from 660 to 10000 mm. Complete with bow roller base 500 mm. Version with Bluetooth

ACCESSORIES AND SPARE PARTS

Image	Item	Code	Description
	10-13-21	DIACHECK-CT-C500E-ARC	Bow for medium range series - roller spacing 500 mm - without measuring instrument - change measuring range (became DIACHECK-CT-500C-I)
	10-13-20	DIACHECK-CT-C500I-ARC	Bow for medium range series - roller spacing 500 mm - without measuring instrument - spare part for DIACHECK-CT-500C-I
	10-13-53	DIACHECK-CT-50S	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version without Bluetooth
	10-13-54	DIACHECK-CT-50S-BLT 	Electronic controller with dial indicator 50 mm measuring range - Without bow - Version with Bluetooth
	10-13-56	DIACHECK-CT-VLG-GR	Case for protecting and transporting the instrument with padded interior. Size Large

Spare parts and accessories



Calibration arches for DIACHECK-CT with roller support

Calibration supports with double verification range (external and internal). Suitable for both instrument calibration and periodic verification of correct measurement

ITEM	CODE	RADIUS
10-13-22	DIACHECK-CT-CALIE-100	100 mm
10-13-23	DIACHECK-CT-CALIE-200	200 mm
10-13-24	DIACHECK-CT-CALIE-300	300 mm
10-13-25	DIACHECK-CT-CALIE-400	400 mm
10-13-26	DIACHECK-CT-CALIE-500	500 mm
10-13-27	DIACHECK-CT-CALIE-600	600 mm
10-13-28	DIACHECK-CT-CALIE-700	700 mm
10-13-29	DIACHECK-CT-CALIE-800	800 mm
10-13-30	DIACHECK-CT-CALIE-900	900 mm
10-13-31	DIACHECK-CT-CALIE-1000	1000 mm
10-13-32	DIACHECK-CT-CALIE-1200	1200 mm
10-13-33	DIACHECK-CT-CALIE-1400	1400 mm
10-13-34	DIACHECK-CT-CALIE-1600	1600 mm
10-13-35	DIACHECK-CT-CALIE-1800	1800 mm
10-13-36	DIACHECK-CT-CALIE-2000	2000 mm
10-13-37	DIACHECK-CT-CALIE-2500	2500 mm
10-13-38	DIACHECK-CT-CALIE-3000	3000 mm
10-13-39	DIACHECK-CT-CALIE-3500	3500 mm
10-13-40	DIACHECK-CT-CALIE-4000	4000 mm
10-13-41	DIACHECK-CT-CALIE-4500	4500 mm
10-13-42	DIACHECK-CT-CALIE-5000	5000 mm
10-13-43	DIACHECK-CT-CALIE-6000	6000 mm
10-13-44	DIACHECK-CT-CALIE-7000	7000 mm
10-13-45	DIACHECK-CT-CALIE-8000	8000 mm
10-13-46	DIACHECK-CT-CALIE-9000	9000 mm
10-13-47	DIACHECK-CT-CALIE-10000	10000 mm

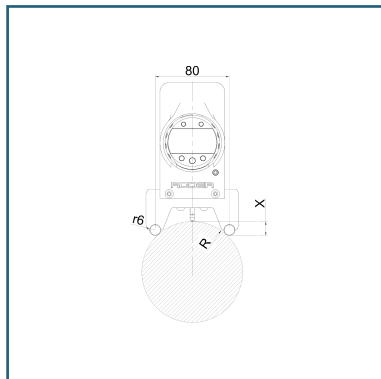
Spare parts and accessories



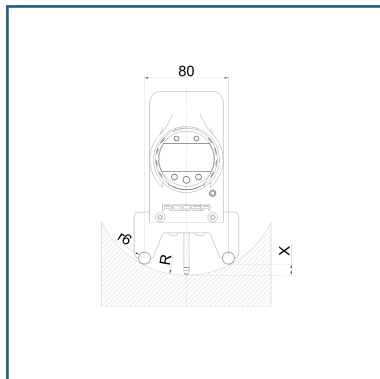
Calibration arches for DIACHECK-CT with plate support

Calibration support with single verification beam (external beam only). Suitable for both instrument calibration and periodic verification of correct measurement.

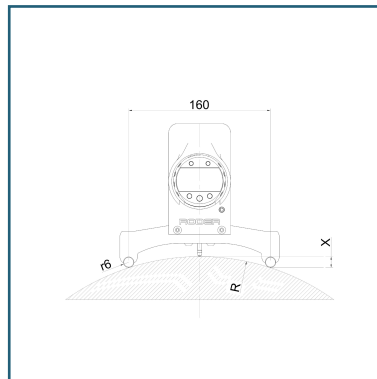
ITEM	CODE	RADIUS
10-13-48	DIACHECK-CT-CALE-100	100 mm
10-13-49	DIACHECK-CT-CALE-200	200 mm
10-13-50	DIACHECK-CT-CALE-300	300 mm
10-13-51	DIACHECK-CT-CALE-400	400 mm
10-13-52	DIACHECK-CT-CALE-500	500 mm



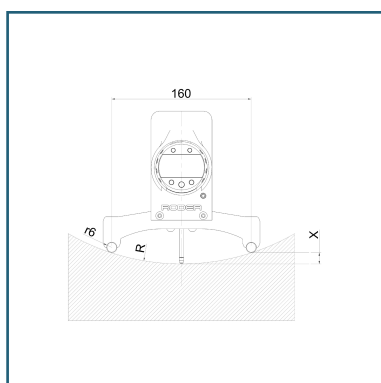
DIACHECK-CT-80C for measuring external radius



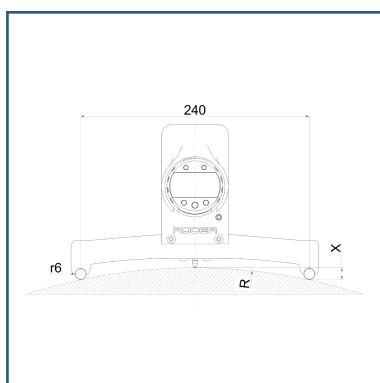
DIACHECK-CT-80C for measuring internal radius



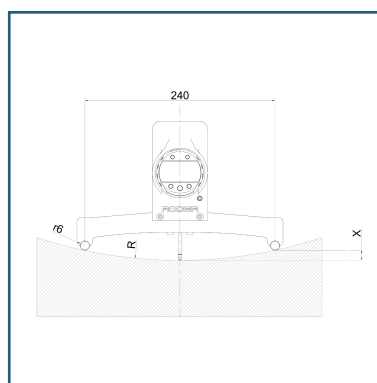
DIACHECK-CT-160C for measuring external radius



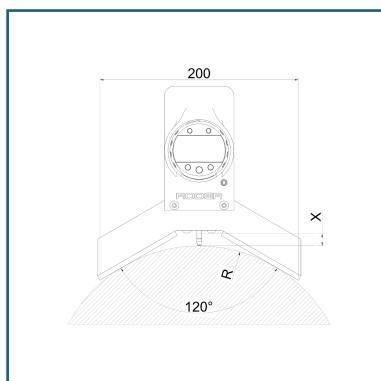
DIACHECK-CT-160C for measuring internal radius



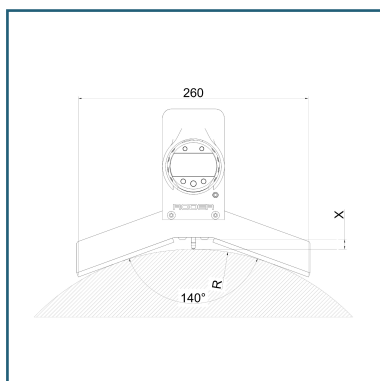
DIACHECK-CT-240C for measuring external radius



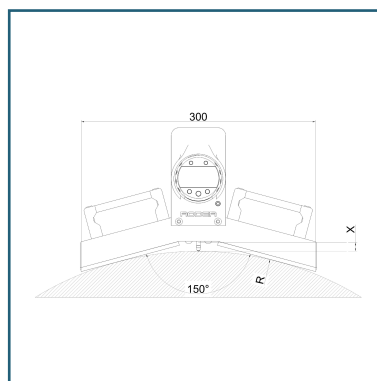
DIACHECK-CT-240C for measuring internal radius



DIACHECK-CT-200P for measuring external radius



DIACHECK-CT-260P for measuring external radius



DIACHECK-CT-300P for measuring external radius

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