1.4 Accessories and Items

The figure below shows all accessories that are available for the R&S RT-ZS10/20/30 active voltage probe.

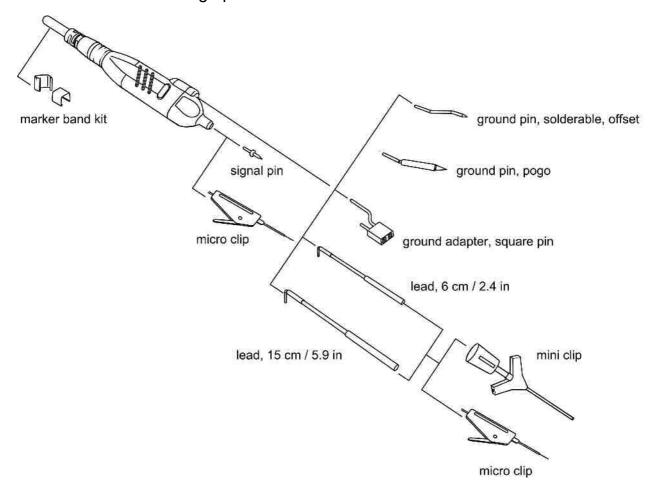


Fig. 1-1: Available accessories

1.4.1 Accessories Supplied

The following table shows the accessories supplied with the R&S RT-ZS10/20/30 active voltage probe.

Table 1-1: Accessories supplied

Item	Quantity		Description
	ZS10/20/30	ZS10E	
	10	5	Signal pin
	5	2	Ground pin, pogo
	10	2	Ground pin, solderable, offset
	2	-	Ground adapter, square pin
	2	-	Lead, 6 cm / 2.4 in
	2	1	Lead, 15 cm / 5.9 in
	2	1	Mini clip

Item	Quantity		Description
	2	-	Micro clip
	1	1	Marker band kit
	1	-	Carrying case with foam inlay

1.4.2 Optional Accessories

If the included accessories do not meet individual customer requirements, Rohde & Schwarz offers different accessory sets for sale.

Table 1-2: R&S RT-ZA2 Spare Accessory Set

Item	Quantity	Description
Signal pin	10	This set contains all the acces-
Ground pin, pogo	5	sories supplied with the
Ground pin, solderable, offset	10	R&S RT-ZS10/20/30.
Ground adapter, square pin	2	
Marker band kit	1	
Mini clip	2	
Micro clip	2	
Lead, 6 cm / 2.4 in	2	
Lead, 15 cm / 5.9 in	2	
Accessory box and vials	1	
Carrying case with foam inlay	1	
R&S RT-ZS10/20/30 User Manual	1	

Table 1-3: R&S RT-ZA3 Pin Set

Item	Quantity	Description
Signal pin	20	This set contains the pins avail-
Ground pin, pogo	5	able for the R&S RT-
Ground pin, solderable, offset	20	ZS10/20/30.
Ground adapter, square pin	2	
Marker band kit	1	

Table 1-4: R&S RT-ZA4 Mini Clips

Item	Quantity	Description
Mini clip	10	This set contains mini clips.

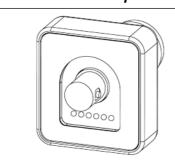
Table 1-5: R&S RT-ZA5 Micro Clips

Item	Quantity	Description
Micro clip	4	This set contains micro clips.

Table 1-6: R&S RT-ZA6 Lead Set

Item	Quantity	Description
Lead, 6 cm / 2.4 in	5	This set contains short and
Lead, 15 cm / 5.9 in	5	long leads.

Table 1-7: R&S RT-ZA9 probe box to N / USB adapter



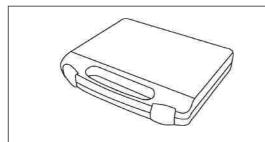
The adapter can be used to connect the R&S RT-ZS10/20/30 active voltage probe to any other oscilloscope or any other measurement instrument (e.g. a network or spectrum analyzer).

Using the USB interface of the adapter, the probe can be powered and controlled from any conventional PC.

1.4.3 Service Accessories

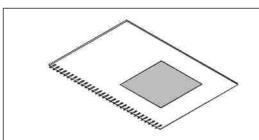
The following accessories are optionally available for servicing the probe.

Table 1-8: R&S RT-ZK1 Service Kit



The R&S RT-ZK1 Service Kit is used for calibrating the R&S RT-ZS10/20/30 active voltage probe, for making performance tests and for servicing. The service kit includes all adapters and accessories to match the probe to the required measuring instruments. The R&S RT-ZS10/20/30 Service Manual is included in the service kit CD-ROM.

Table 1-9: R&S RT-ZS10/20/30 Service Manual



The Service Manual contains a detailed description of the performance test for verifying the probe specifications.



All service accessories and items can be ordered from your Rohde & Schwarz service center.