


FRANEO 800 ordering information

Packages

	Ordering No.	Description
FRANEO 800 Standard Package	P0005860	<p>Hardware</p> <ul style="list-style-type: none"> 1 × FRANEO 800 test unit 1 × RBP1 battery pack <p>Software</p> <ul style="list-style-type: none"> 1 × PTM Software 1 × Usermanual/Installation CD <p>Cables and accessories</p> <ul style="list-style-type: none"> 1 × Transport case 2 × Bushing clamp 4 × Flange-screw clamp for aluminum braid 4 × Spare spikes for flange-screw clamps 4 × Aluminum braids rolls (5 m, 25mm²) 1 × Coaxial-cable red with cable drum (18 m / 60 ft) 1 × Coaxial-cable yellow with cable drum (18 m / 60 ft) 1 × Coaxial-cable blue with cable drum (18 m / 60 ft) 1 × Grounding cable 6 mm² gn/ye (6 m / 20 ft) 1 × AC adapter 1 × BNC adapter set 1 × USB 2.0 cable, type A/B (2 m, 6.6 ft) 1 × RBP 1 supply connection cable 4 × Insulation sleeve 1 × Strain relief carabiner set (3 pieces) 1 × File
FRANEO 800 Quick Connection Package	P0005861	<p>Hardware</p> <ul style="list-style-type: none"> 1 × FRANEO 800 test unit 1 × RBP1 battery pack <p>Software</p> <ul style="list-style-type: none"> 1 × PTM Software 1 × Usermanual/Installation CD <p>Cables and accessories</p> <ul style="list-style-type: none"> 1 × Transport case 1 × Soft bag 2 × All-in-one cables (incl. ring reference ground connection and easy-to-connect clamps) 2 × Grounding leads (1 m / 3 ft) 2 × Grounding leads (2 m / 7 ft) 1 × Grounding cable 6 mm² gn/ye (6 m / 20 ft) 1 × AC adapter 1 × USB 2.0 cable, type A/B (2 m, 6.6 ft) 1 × RBP 1 supply connection cable 1 × File




FRANEO 800 ordering information

Packages

	Ordering No.	Description
<p>FRANEO 800 IT PQlyzer Package</p> 		<p>Hardware</p> <ul style="list-style-type: none"> <li>1 × FRANEO 800 test unit <li>2 × RBP1 battery pack <li>1 × EIC1 electronic impedance converter <p>Software</p> <ul style="list-style-type: none"> <li>1 × PQlyzer Software <li>1 × Usermanual/Installation CD <p>Cables and accessories</p> <ul style="list-style-type: none"> <li>1 × Transport case <li>1 × EIC1 case <li>1 × Soft bag for IT PQlyzer package <li>1 × Bushing clamp <li>1 × Spare spikes for flange-screw clamps <li>1 × Aluminum braids rolls (5 m / 16.4 ft, 25mm²) <li>1 × Aluminum braids rolls (1.5 m / 5 ft, 25mm²) <li>1 × Grounding cable 6 mm² gn/ye (6 m / 20 ft) <li>1 × AC adapter <li>1 × BNC adapter set <li>1 × USB 2.0 cable, type A/B (2 m, 6.6 ft) <li>2 × RBP 1 supply connection cable <li>1 × Strain relief carabiner set (3 pieces) <li>1 × File <li>1 × BNC to BNC red (6 m / 20 ft) <li>1 × BNC to BNC yellow (6 m / 20 ft) <li>1 × BNC to BNC blue (6 m / 20 ft) <li>1 × Coaxial-cable black (RG223, 0.4 m / 1.30 ft) <li>1 × Coaxial-cable black (BNC to banana conector, 0.6 m / 2 ft) <li>2 × T-Stück BNC <li>1 × Cable lug adapter (10 m / 33 ft) <li>1 × Set consisting of 12 solid terminal adapters <li>4 × Clamp red (32A to 4 mm / 0.16 in female connector) <li>4 × Clamp black (32A to 4 mm / 0.16 in female connector) <li>4 × Banana connection cable red (0.5 m / 1.64 ft, 2.5 mm²) <li>1 × BNC to Banana Adapter <li>1 × Banana cable red (0.055 m / 0.18 ft) <li>1 × Banana cable black (0.055 m / 0.18 ft) <li>1 × Clipband

FRANEO 800 ordering information

Accessories and Upgrades

	Ordering No.	Description
Clamp Set for Short Bushings 	P0006313	2 × Short aluminum braids (1.5 m / 5 ft) 2 × Connection clamps 1 × Carry bag
FRANEO 800 Quick Connection Upgrade Option 	P0006324	1 × Transport bag 2 × All-in-one cables (incl. ring reference ground connection and easy-to-connect clamps) 2 × Grounding leads (1 m / 3 ft) 2 × Grounding leads (2 m / 7 ft)
FRANEO 800 IT PQlyzer Upgrade Option 		<p>Hardware</p> 1 × EIC1 electronic impedance converter 1 × RBP1 battery pack
		<p>Software</p> 1 × PQlyzer Software 1 × Usermanual/Installation CD
		<p>Cables and accessories</p> 1 × EIC1 case 1 × Soft bag for IT PQlyzer package 1 × Grounding cable 6 mm ² gn/ye (6 m / 20 ft) 1 × RBP 1 supply connection cable 1 × BNC to BNC red (6 m / 20 ft) 1 × BNC to BNC yellow (6 m / 20 ft) 1 × BNC to BNC blue (6 m / 20 ft) 1 × Coaxial-cable black (RG223, 0.4 m / 1.30 ft) 1 × Coaxial-cable black (BNC to banana conector, 0.6 m / 2 ft) 2 × T-Stück BNC 1 × Cable lug adapter (10 m / 33 ft) 1 × Set consisting of 12 solid terminal adapters 4 × Clamp red (32A to 4 mm / 0.16 in female connector) 4 × Clamp black (32A to 4 mm / 0.16 in female connector) 4 × Banana connection cable red (0.5 m / 1.64 ft, 2.5 mm ²) 1 × BNC to Banana Adapter 1 × Banana cable red (0.055 m / 0.18 ft) 1 × Banana cable black (0.055 m / 0.18 ft) 1 × Clipband



FRANEO 800 ordering information

Accessories and Upgrades










Ordering No.	Description
FRANEO 800 Quick Connection to IT PQlyzer Upgrade Option	<p>Hardware</p> <ul style="list-style-type: none"> 1 × EIC1 electronic impedance converter 1 × RBP1 battery pack <p>Software</p> <ul style="list-style-type: none"> 1 × PQlyzer Software 1 × Usermanual/Installation CD <p>Cables and accessories</p> <ul style="list-style-type: none"> 1 × EIC1 case 1 × Soft bag for IT PQlyzer package 1 × Bushing clamp 1 × Flange-screw clamp for aluminum braid 4 × Spare spikes for flange-screw clamps 1 × Aluminum braids rolls (5 m / 16.4 ft, 25mm²) 1 × Aluminum braids rolls (1.5 m / 5 ft, 25mm²) 4 × Insulation sleeve 1 × Grounding cable 6 mm² gn/ye (6 m / 20 ft) 1 × RBP 1 supply connection cable 1 × BNC to BNC red (6 m / 20 ft) 1 × BNC to BNC yellow (6 m / 20 ft) 1 × BNC to BNC blue (6 m / 20 ft) 1 × Coaxial-cable black (RG223, 0.4 m / 1.30 ft) 1 × Coaxial-cable black (BNC to banana conector, 0.6 m / 2 ft) 2 × T-Stück BNC 1 × Cable lug adapter (10 m / 33 ft) 1 × Set consisting of 12 solid terminal adapters 4 × Clamp red (32A to 4 mm / 0.16 in female connector) 4 × Clamp black (32A to 4 mm / 0.16 in female connector) 4 × Banana connection cable red (0.5 m / 1.64 ft, 2.5 mm²) 1 × BNC to Banana Adapter 1 × Banana cable red (0.055 m / 0.18 ft) 1 × Banana cable black (0.055 m / 0.18 ft) 1 × Clipband
FRANEO 800 IT PQlyzer to Standard Upgrade Option	<p>Software</p> <ul style="list-style-type: none"> 1 × PTM Software 1 × Usermanual/Installation CD <p>Cables and accessories</p> <ul style="list-style-type: none"> 1 × Bushing clamp 4 × Flange-screw clamp for aluminum braid 3 × Spare spikes for flange-screw clamps 3 × Aluminum braids rolls (5 m / 16.4 ft, 25mm²) 1 × Coaxial-cable red with cable drum (18 m / 60 ft) 1 × Coaxial-cable yellow with cable drum (18 m / 60 ft) 1 × Coaxial-cable blue with cable drum (18 m / 60 ft)

FRANEO 800 ordering information

Hardware















Order no.	Description	Standard Package	Quick Connection Package	IT PQlyzer Package	IT PQlyzer Upgrade Option	Quick Connection to IT PQlyzer Upgrade Option	IT PQlyzer to Standard Upgrade Option	Quick Connection Upgrade Option
	FRANEO 800	■	■	■	-	-	-	-
P0005443	RBP1 battery pack	■	■	2x	■	■	-	-
	EIC1 electronic impedance converter	-	-	■	■	■	-	-

Accessories

Order no.	Description	Standard Package	Quick Connection Package	IT PQlyzer Package	IT PQlyzer Upgrade Option	Quick Connection to IT PQlyzer Upgrade Option	IT PQlyzer to Standard Upgrade Option	Quick Connection Upgrade Option
	B1913001 Transport case for FRANEO 800 Standard Package	■	-	-	-	-	-	-
	B1714300 Transport case for FRANEO 800 Quick Connection Package	-	■	-	-	-	-	-
	Transport case for FRANEO 800 IT PQlyzer Package	-	-	■	-	-	-	-
	B1246000 Hard shell case	-	-	■	■	■	-	-
	E0249201 Soft bag for dedicated clamp set	-	-	-	-	-	-	-
	E0472902 Soft bag	-	■	-	-	-	-	■
	E0548703 Zip bag	-	■	-	-	-	-	-
	P0007627 Soft bag for IT PQlyzer package	-	-	■	■	■	-	-
	B0349701 Grounding cable 6 mm ² gn/ye (6 m / 20 ft)	■	■	2x	■	-	-	-
	B0475606 Flange-screw clamp for aluminum braid	4x	-	-	-	■	4x	-

FRANEO 800 ordering information

Accessories

	Order no.	Description	Standard Package	Quick Connection Package	IT PQlyzer Package	IT PQlyzer Upgrade Option	Quick Connection to IT PQlyzer Upgrade Option	IT PQlyzer to Standard Upgrade Option	Quick Connection Upgrade Option
	B1331500	4 x Spare spikes for flange-screw clamps	4x	–	■	–	4x	3x	–
	B1262902	Bushing clamp	2x	–	■	–	■	■	–
	B0555701	Ratchet clamp	–	–	–	–	–	–	–
	P0006308	Aluminum braids roll (5 m, 25 mm ²)	4x	–	■	–	■	3x	–
	B0558800	Aluminum braids roll (1.5 m, 5 mm ²)	■	–	■	–	■	–	–
	B1733400	Coaxial-cable red with cable drum (18 m / 60 ft)	■	–	–	–	–	■	–
	B1733500	Coaxial-cable yellow with cable drum (18 m / 60 ft)	■	–	–	–	–	■	–
	B1733600	Coaxial-cable blue with cable drum (18 m / 60 ft)	■	–	–	–	–	■	–
		Coaxial-cable red (6 m / 20 ft)	–	–	■	■	■	–	–
		Coaxial-cable yellow (6 m / 20 ft)	–	–	■	■	■	–	–
		Coaxial-cable blue (6 m / 20 ft)	–	–	■	■	■	–	–
	E0841300	Coaxial cable RG223 (0.4 m / 1.30 ft)	–	–	■	■	■	–	–
	B1633500	All-in-one cable, red (incl. ring reference ground connection and easy-to-connect clamps)	–	■	–	–	–	–	■
	B1633600	All-in-one cable, black (incl. ring reference ground connection and easy-to-connect clamps)	–	■	–	–	–	–	■
		Coaxial cable black (BNC to banana conector, 0.6 m / 2 ft)	–	–	■	■	■	–	–

■ included – not included

FRANEO 800 ordering information





Accessories

Order no.	Description	Standard Package	Quick Connection Package	IT PQlyzer Package	IT PQlyzer Upgrade Option	Quick Connection to IT PQlyzer Upgrade Option	IT PQlyzer to Standard Upgrade Option	Quick Connection Upgrade Option
E0479500	T-Stück BNC	–	–	2x	2x	2 x	–	–
E0542700	Cable lug adapter (10 m / 33 ft)	–	–	■	■	■	–	–
E0202200	Set consisting of 12 solid terminal adapters	–	–	■	■	■	–	–
E0343100	Test clip red (32A crocodile connector to 4mm / 0.16in female connector)	–	–	4 x	4 x	4 x	–	–
E0343600	Test clip black (32A crocodile connector to 4mm / 0.16in female connector)	–	–	4 x	4 x	4 x	–	–
E0362800	Banana connection cable 4 mm, 0.5 mm, red	–	–	4 x	4 x	4 x	–	–
E1627000	BNC to Banana Adapter (possibility to connect a banana cable)	–	–	■	■	■	–	–
E0439300	Banana cable black 0.055 m	–	–	■	■	■	–	–
E1333600	Banana cable red 0.055 m	–	–	■	■	■	–	–
	Clipband	–	–	■	■	■	–	–
P0006186	Grounding leads (1 m / 3 ft)	–	2x	–	–	–	–	2x
P0006187	Grounding leads (2 m / 7 ft)	–	2x	–	–	–	–	2x
B1048901	RBP 1 supply connection cable	■	■	2x	■	■	–	–
B1116300	AC power supply and battery charger (including international mains plug adapters)	■	■	■	–	–	–	–
P0006309	BNC adapter set	■	–	■	–	–	–	–

■ included – not included

FRANEO 800 ordering information

Accessories

	Order no.	Description	Standard Package	Quick Connection Package	IT PQlyzer Package	IT PQlyzer Upgrade Option	Quick Connection to IT PQlyzer Upgrade Option	IT PQlyzer to Standard Upgrade Option	Quick Connection Upgrade Option
	B1021101	USB 2.0 cable, type A/B (2 m, 6.6 ft)	■	■	■	-	-	-	-
	P0006335	Insulation sleeve (55 cm/1,8 ft.)	4x	-	-	-	4x	-	-
	P0006334	Carabiner for cable relief	3x	-	3x	-	-	-	-
	E0483600	File	■	■	■	-	-	-	-

FRANEO 800 ordering information

Licensing PTM Software

Guided workflow	Customized test plans	Automatic assessment	Graphical comparison	Manual control mode	Attachments	Reporting	PTM database	included
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Additional PTM Licenses

	Description	Ordering No.
PTM Inspection Test License	Visual on-site checks with PTM & PTMate (3 users)	P0000953
PTM Insulation Resistance Test License	Adding insulation resistance test results including PI, DAR calculation and assessment (3 users)	P0000954
PTM DGA Trending License	Trending of dissolved gas values over time (3 users)	P0000955
PTM DataSync "WEB" License*	Easy data synchronization with your personal PTM cloud, hosting partner Microsoft Azure, free choice of the Azure region <ul style="list-style-type: none"> > For up to 3 users > For one additional user 	P0006572 P0006794
PTM Data Analytics License for PTM DataSync Web users *	OData interface for connecting BI-tools or third party systems, Corporate license	P0006573
PTM DataSync "On Premises" License	Easy data synchronization with a PTM-server database, hosting by own IT-department <ul style="list-style-type: none"> > For up to 3 users > For one additional user 	P0006571 P0006793

IT PQlyzer Software License

	Description	Ordering No.
IT PQlyzer Software	Software for Instrument transformer testing for Power Quality applicationsr (for up to 3 users)	

* annual license fee, subscription valid for one year

OMICRON is an international company that works passionately on ideas for making electric power systems safe and reliable. Our pioneering solutions are designed to meet our industry's current and future challenges. We always go the extra mile to empower our customers: we react to their needs, provide extraordinary local support, and share our expertise.

Within the OMICRON group, we research and develop innovative technologies for all fields in electric power systems. When it comes to electrical testing for medium- and high-voltage equipment, protection testing, digital substation testing solutions, and cybersecurity solutions, customers all over the world trust in the accuracy, speed, and quality of our user-friendly solutions.

Founded in 1984, OMICRON draws on their decades of profound expertise in the field of electric power engineering. A dedicated team of more than 900 employees provides solutions with 24/7 support at 25 locations worldwide and serves customers in more than 160 countries.

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and detailed contact information of our
worldwide offices please visit our website.