

CU, VL, PJ

Технические характеристики

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Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	

Conductivity

Conductivity/TDS meters DIST HANNA

Simple dip sensors for water testing applications.

- ◆ Waterproof casing, float in water
- ◆ Replaceable probe
- ◆ Simultaneous display of conductivity or TDS and temperature
- ◆ Battery life, reading stability and ATC indicators
- ◆ Battery life approximately 100 hours continuous use

Catalogue No.	CU570-20	CU570-25
Model	DIST 5	DIST 6
Ranges	Conductivity 0 to 3999 S/cm TDS 0 to 2000ppm Temperature 0 to 60°C (32 to 140°F) — both models	0.00 to 20.00mS/cm 0.00 to 10.00ppt
Resolution	Conductivity 1 S/cm TDS 1ppm Temperature 0.1°C or 0.1°F — both models	0.01mS/cm 0.01ppt
Accuracy, (at 20°C)	Cond./TDS ±2% full scale — both models Temperature ±5%°C or ±1°F — both models	
Calibration	1-point, automatic with adjustable conversion factor from cond. to TDS — both models	
Temp. compensation	°C Automatic with adjustable coefficient 0 to 2.4%/°C — both models	
Power	4 x 1.4V cells (Duracell MP675H or equivalent), auto shut-off after 8 minutes — both models	
Overall L x W x H	mm 163 x 40 x 26 — both models	
Weight	g 100 — both models	

DIST Conductivity Meters

As described. With probe and cap, 4 x 1.4V batteries, electrode removal tool and instructions.

- CU570-20 DIST5
CU570-25 DIST6

Spares and accessories

- CU572-02 Spare probe for CU570-20 and CU570-25
BL610-04 Battery, 1.4V (4 required)

Conductivity solution sachets

Individual 20ml sachets for immediate use. Supplied in packs of 25.

- CU572-15 12.88mS
CU572-20 1413 S



CU570

Conductivity/TDS Meter, Laqua-Twin Horiba

Convenient, pocket-sized, conductivity meter for small sample testing in the laboratory or in the field.

- ◆ Flat sensor requires minimal maintenance and is replaceable; only a drop (0.12ml minimum) of sample is required for measurement, or the probe can be dipped up to the fill-line
- ◆ Clear LCD readout with 3 ranges from 0 to 199.9mS/cm
- ◆ Alternative TDS display from 0 to 9990ppm
- ◆ Two point calibration
- ◆ IP67 class protection

Catalogue No.	CU599-14
Model	EC-33
Ranges	Conductivity 0 to 199.9mS/cm (0 to 1.99S/m) TDS 0 to 9990ppm
Ranges x resolution	Conductivity 0 to 1999 S/cm x 1 2 to 19.99mS/cm x 0.01 20 to 199.9mS/cm x 0.1 TDS 0.0 to 99.9ppm x 0.1 100 to 999ppm x 1 1000 to 9990ppm x 10
Calibration	1, 2 or 3 point (selectable)
Accuracy	±2% full scale (0 to 19.99mS/cm) ±5% full scale (20.0 to 199.9mS/cm)
Temp. compensation	°C +5 to +40 at 2%/°C fixed coefficient
Power	2 x 3V batteries (CR2032 or equivalent) with automatic shutoff after 30 minutes of non-use
Overall L x W x H	mm 164 x 29 x 20
Weight	g 55

Conductivity/TDS Meter, Laqua-Twin

As described. Supplied with 14ml standard solution and treatment reagent, sampling dropper, soft carry case, instructions and batteries.

- CU599-14 EC-33
CU599-18 Spare probe for CU599-12
BL590-25 Battery, 3V (2 required)



CU599-14

Conductivity

Hand-held, Waterproof Multi-range Meter

SI Analytics Handylab HL200

- ◆ Ruggedly constructed, water-tight housing to IP67 standard
- ◆ Simultaneous display of conductivity, TDS, resistivity or salinity and temperature with subsidiary date and time readout
- ◆ AutoRead system provides a stable, precise measurement
- ◆ Automatic or manual temperature compensation
- ◆ Calibration using up to 5 pre-programmed buffer sets
- ◆ Backlit, graphics LCD display
- ◆ Storage of up to 200 data sets which can be recalled and displayed

<i>Ranges x resolution, accuracy</i>	<i>conductivity</i>	0 to 1000 x 1mS/cm, $\pm 0.5\%$ of average value 0.00 to 19.99 x 0.01 μ S/cm (at K=0.01), $\pm 0.5\%$ of average value 0.000 to 1.999 x 0.001 μ S/cm (at K=0.01 and K=0.1), $\pm 0.5\%$ of average value
	<i>spec. resistance</i>	1 to 199.9ohm cm (autoranging), $\pm 0.5\%$ of average value
	<i>salinity</i>	0.0 to 70.0 x 0.1ppt (acc. IOT*)
	<i>TDS</i>	0 to 1999 x 1mg/l, 0 to 199.9 x 0.1g/l, $\pm 0.5\%$ of average value
	<i>Temperature compensation °C</i>	-5.0 to 105.0 x 0.1, ± 0.1 .
<i>Cell constant</i>	<i>fixed</i>	K=0.475, K=0.1 or K=0.01
	<i>adjustable</i>	K=0.250 to 25.000, K=0.090 to 0.110
	<i>1-point calibratable</i>	K=0.450 to 0.500, 0.585 to 0.715, 0.800 to 0.880. Standard: 0.01mol/l.
<i>Temperature compensation</i>		Automatic or manual
<i>Temperature coefficient</i>		nlf: non-linear function acc. to EN27 888 and ultrapure water function. Linear compensation 0.000 to 3.000%/K. No compensation.
<i>Memory</i>		200 data sets
<i>Power supply</i>		4 x 1.5V AA alkaline batteries
<i>Overall L x W x H</i>	<i>mm</i>	180 x 80 x 55
<i>Weight</i>	<i>g</i>	400

* International Oceanographic Tables.

Portable Waterproof Meter Handylab HL200

As described. Supplied with 4-pole, K=0.475 conductivity cell, 1.5m connection cable, calibration solutions, 4 x 1.5V batteries, instructions and carrying case.

CU612-12 Handylab HL200 Versatile

Accessories and Spares

- CU612-60** Spare probe, K=0.475
- CU612-65** Protective overboot, Z389
- BL610-15** Battery 1.5V (4 required)

Calibration Solutions

20ml capacity, double-ended glass ampoules, steam sterilised and without preservative to extend solution shelf-life. The ampoules are scored at the tip of either end for ease of opening without tools. Supplied in packs of 18 ampoules.

- CU612-90** 0.01mol/KCL (1.41mS/cm)
- CU612-94** 0.1mol/KCL (12.9mS/cm)



CU612-12

Conductivity

Hand-held Conductivity Meters, FiveGo™

METTLER TOLEDO

- ◆ Compact design with built-in, hingeing stand for bench use
- ◆ Conductivity or TDS ranges
- ◆ IP67 protection level housing
- ◆ Single point calibration with automatic recognition of 3 pre-defined standards
- ◆ 200 measurement memory
- ◆ Large, segmented LCD readout
- ◆ Automatic linear temperature compensation from 0.00% to 10.00%/°C
- ◆ Automatic or manual end-point recording with audiovisual signals

<i>Model</i>		F3
<i>Ranges</i>	<i>Conductivity</i>	0.0µS/cm to 200.0mS/cm
	<i>TDS</i>	0.01mg/l to 200.0mg/l
	<i>Temperature</i>	0.0 to 100.0°C (32 to 212°F)
<i>Calibration</i>		1-point, 3 pre-defined standards
<i>Temperature compensation</i>		Automatic, adjustable 0.00%/°C to 10.00%/°C
<i>Reference temperature</i>		20 and 25°C selectable
<i>Input</i>		LTW 7 pin
<i>Power</i>		4 x 1.5V AAA batteries
<i>Overall W x D x H</i>	<i>mm</i>	77 x 33 x 188
<i>Weight</i>	<i>kg</i>	0.26

As described. Supplied as a standard kit with electrode clip, wrist strap, instructions, batteries, conductivity probe LE703 with IP67 sealing caps, 2 x 1413µS/cm and 2 x 12.88mS/cm standard sachets. Alternatively available as a field kit which additionally includes a carrying case and 4 x 25ml sample bottles, or meter only with instructions and 4 x 1.5V batteries.

CU616-08 F3-Standard kit

CU616-14 F3-Field kit

CU616-22 F3-Meter only

Accessories and Spares

CU617-08 LE703 conductivity probe, IP67, 10µS/cm to 500mS/cm

CU617-14 Temperature sensor NTC 30KOhm

BL610-08 1.5V AAA battery (4 required)



CU616

Conductivity

Bench Meters Series 4500



- ◆ Model 4510: General purpose conductivity/TDS/temperature meter for routine laboratory analysis.
 - Custom back-lit LCD with simultaneous conductivity or TDS and temperature readout
 - 32 reading memory
- ◆ Model 4520: Extensively specified conductivity/resistivity/TDS/salinity/temperature meter with GLP support, 1, 2 or 3 point calibration and datalogging
 - Back-lit graphics dual parameter display
 - 500 reading memory
- ◆ Automatic temperature compensation
- ◆ Bi-directional RS232 link to printer or PC (Model 4520 additionally incorporates an infra-red data link output)
- ◆ Simultaneous conductivity and temperature display

Conductivity Meter Model 4510

As described. Supplied with swing-arm electrode holder and glass conductivity cell (K=1) with automatic temperature compensation, instruction manual and mains adapter. A 230V 50Hz supply is required for the adapter.

CU645-30 Model 4510

Conductivity Meter Model 4520

As described. Supplied with swing-arm electrode holder and glass conductivity cell (K=1) with automatic temperature compensation, instruction manual and mains adapter. A 230V 50Hz supply is required for the adapter.

CU650-30 Model 4520

Spares and Accessories

CU652-06 Spare cell (K=1), glass

CU654-10 Accessory cell (K=0.1), glass

CU654-13 Accessory cell (K=10), epoxy

CU654-16 Accessory cell (K=1), epoxy

CU654-19 Accessory cell (K=0.1), epoxy

CU656-25 IrDA or serial connection printer. Supplied with one roll of thermal paper, serial connection lead, power supply and power connection lead

CU656-27 Thermal paper roll, pack of 1

CU656-54 DataWay data acquisition software for downloading data from instruments onto the users' PC.

Calibration Standards

Supplied in 500ml bottles

CU658-05 10 S standard

CU658-08 1413 S standard

CU658-11 12.88mS standard

Catalogue No.	CU645-30	CU650-30
Model	4510	4520
Ranges (resolution)		
Conductivity	0 to 199.9mS (0.01 S to 0.1mS) 0 to 1999mS (1mS*)	0 to 1999mS (0.001 S to 1mS*) 0 to 19.99S (0.01S)
TDS	0 to 199.9g/l (0.01mg/l to 0.1g/l) 0 to 1999g/l (1g/l*)	0 to 1999g/l (0.001mg/l to 1g/l*) —
Resistivity	—	0 to 20MOhm (0.01)
Salinity	—	0 to 99.9g/l (0.1)
Temperature	-10 to 105°C (+14 to 221°F)	-10 to 105°C (0.1°C) (+14 to 221°F)
ATC range (manual also)	0 to 100°C (+32 to +212°F)	0 to 100°C (+32 to +212°F)
Accuracy	Conductivity ±0.5% ±2 digits TDS ±0.5% ±2 digits Resistivity — Salinity — Temperature ±0.5°C (±1°F)	Conductivity ±0.5% ±2 digits TDS ±0.5% ±2 digits Resistivity ±2% ±2 digits Salinity ±1g/l (0 to 35) ±3g/l (rest of range) Temperature ±0.5°C (±1°F)
Calibration	On standard solutions 10 S, 1413 S, 12.88mS or via cell constant adjustment	1, 2 or 3 point on standard solutions or via cell constant adjustment Adjustable calibration reminder settable from 1 to 999 hour intervals
Memory	32 readings	500 readings
Outputs	Analogue recorder Bi-directional RS232	Analogue recorder Bi-directional RS232 Infra-red data link (IrDA)
Alarm points	—	0 to 19.99S
Display	LCD	LCD graphics
Dimensions L x W x D mm	210 x 250 x 55	210 x 250 x 55
Weight kg	0.85	0.85

*Only with cell constants >5.



CU645-30 in use



CU650-30 in use

Conductivity

Conductivity/pH meter Model 3540



- ◆ Backlit LCD graphics readout with five, separately tabbed menu screens accessible to display pH and conductivity parameters, instrument set-up and logged results (pH and conductivity simultaneously displayed). The conductivity display can alternatively output Resistivity, Salinity or TDS values
- ◆ Ultra-pure water function enables the ideal temperature compensation algorithm for low range measurement to be selected
- ◆ Datalogging storage of up to 250 pH and conductivity readings (manual or time-triggered), with display call-up or output via RS232
- ◆ Comprehensive GLP functionality

	Ranges	Resolution
Conductivity (autoranging)	0.01 S to 1.9995*	0.001 S to 1mS
pH	-2.000 to 20.000	0.001/0.01/0.1
mV	-1999.9 to +1999.9	0.1
Temperature	-10 to 105°C (14 to 221°F)	0.1°C (1°F)
Salinity (NaCl) ppm	0 to 99.9	0.1
Input impedance	ohms	>10 ¹²
Calibration	1, 2 or 3 point using NIST, DIN, JIS or custom values	
Temp. comp. (2 inputs)	0 to 100°C (32 to 212°F), manual or automatic	
Outputs	Bi-directional RS232, analogue recorder, Hi/Lo alarm outputs	
Datalogging readings	250 (pH and conductivity) via manual, timed, stability or alarm level trigger	
GLP functions	Time/date clock, calibration reminder (1 to 999 hours) operator/sample ID, security coded set-up of user options	
Dimensions H x W x D mm	55 x 210 x 250	
Weight	kg	0.85

*Up to 19.995 maximum range available using accessory K=10 probe CU654-13.

Conductivity/pH meter Jenway 3540

As described. Supplied with glass bodied combination pH electrode, separate ATC probe, glass conductivity cell (K=1) with built-in ATC, electrode stand and swing-arm holder, BNC shorting plug, pH4, pH7 and pH10 buffer sachets, instructions and 9V a.c. mains adapter requiring a 230V 50/60Hz supply.

CU660-20 Model 3540

Spares and Accessories

- CU652-06** Spare cell (K=1), glass
- CU654-13** Accessory cell (K=10), epoxy
- PJ554-08** Spare pH electrode, glass

- PJ554-19** Spare ATC probe, glass
- CU656-25** IrDA or serial connection printer
- CU656-27** Thermal paper roll, pk 1



CU660-20

Pocket Salt Meter, Cardy SALT

Horiba

Ultra-slim, pocket meter for convenient salt testing with applications in the food, industrial and healthcare sectors.

- ◆ Flat sensor requires minimal maintenance and is replaceable, only a drop of sample is required for measurement
- ◆ Clear LCD readout gives direct NaCl reading
- ◆ Does not require pH adjustment or manual conversion from sodium ion measurement
- ◆ Excellent correlation with flame photometric method

Catalogue No.	PJ285-40	
Model	Cardy SALT	
Range	%NaCl (w/w)	0.1 to 25
Resolution	%NaCl (w/w)	0.01 (0.1 to 0.99) 0.1 (1.0 to 9.9) 1.0 (10 to 25)
Calibration	2-point using standard calibration solutions (0.5% and 5% NaCl) and STD/SLOPE adjustment trimmers	
Sample temp. range	°C	+5 to +35
Power	2 x 3V CR2025 batteries	
Overall L x W x D	mm	95 x 55 x 9
Weight	g	40

Pocket Salt Meter, Cardy SALT, Horiba

As described. Supplied with calibration solutions (0.5% and 5% NaCl), sample dropper, deionised water and sampling "soak tape", instructions and batteries.

PJ285-40 Cardy SALT

Spares

- PJ284-03** Spare sensor for PJ285-40
- BL590-20** Spare battery, 3V (two required)



PJ285

Conductivity

Conductivity Meters, LAQUA DS-series

Horiba

- ◆ Model DS-71: Benchtop conductivity, resistivity, salinity/TDS meter for routine laboratory analysis.
 - Large, custom, backlit LCD and membrane keypad operation
 - 999 reading memory
- ◆ Model DS-72: High specification conductivity/resistivity/salinity/TDS meter with touchscreen operation, colour LCD readout, numeric, graphical or analogue display selectable, USP/EP/JP/CP standards support, analogue USB printer/PC and flash memory extension outputs.
 - 2000 reading memory
 - GLP function and validation facility with on-board operator navigation and guidance
 - Multiple operating languages: Japanese, English, Chinese, Korean
- ◆ Automatic temperature compensation
- ◆ Simultaneous reading and temperature display
- ◆ Supplied with probe stand and 360° rotating, swing-arm clamp

Catalogue No.	CU662-20	CU662-40
Model	DS-71	DS-72
Ranges (resolution)		
Conductivity, K = 0.1	0.0µS to 1.9995 — both models	
K = 1	0.000mS to 119.995 — both models	
K = 10	0.00mS to 199.95 — both models	
TDS	0.01mg/l to 100g/l (0.01mg/l)	0.01mg/l to 1000g/l (0.01mg/l)
Resistivity, K = 0.1	0 to 1.999MΩ (0.0001 MΩ) — both models	
K = 1	0 to 19.99kΩ (0.01kΩ) — both models	
K = 10	0 to 199.9kΩ (0.1kΩ) — both models	
Salinity	0 to 80.00ppt (0.01ppt) — both models	
Temperature, ATC	0 to 100.0°C (0.1°C) — both models	
Display	-30 to 130.0°C (0.1°C) — both models	
Accuracy	Conductivity ±0.5% ±1 digit of F.S. — both models Resistivity ±0.5% ±1 digit of F.S. — both models Temperature ±0.1°C ±1 digit — both models	
Calibration	1 point on standard solutions — both models	
Memory	999 readings	2000 readings
Display	Monochrome, backlit LCD	Colour graphics LCD
Outputs	USB/RS232 printer ports	Analogue output, USB/RS232 printer PC ports, USB flash drive memory expansion port
Dimensions W x D x H mm	170 x 174 x 73 — both models	
Weight kg	0.5	0.7

Conductivity Meters, LAQUA DS-series

As described. Supplied with K = 1 conductivity probe, swing-arm probe holder, stand and a.c. adapter for 100-240V 50/60Hz single phase supplies.

CU662-20 DS-71

CU662-40 DS-72

Accessories and spares

CU662-72 Accessory K = 0.1 conductivity probe

CU662-75 Spare K = 1 conductivity probe

CU662-79 Accessory K = 10 conductivity probe

CU662-81 USB cable to connect meter to the user's PC

CU662-83 Impact printer, 230V 50/60Hz. Requires CU662-89 for connection to meter

CU662-86 Printer paper rolls, pack of 20

CU662-88 Ink ribbons, pack of 5

CU662-89 Printer cable to connect CU662-83 to meters. 1.5m long



CU662-20



CU662-40

Conductivity

Bench Conductivity Meters, FiveEasy™ / FiveEasy Plus™

METTLER TOLEDO

Compact, reliable, simple bench conductivity meters for routine measurement in industrial and educational applications.

- ◆ Simultaneous display of measurement, temperature and end-point recording
- ◆ Single-point calibration with automatic recognition of 3 pre-defined standards
- ◆ Automatic linear temperature compensation from 0.00%/°C to 10.00%/°C and selectable reference temperature at 20°C or 25°C
- ◆ Easy set-up using navigation keys and intuitive display icons
- ◆ Large, segmented LCD readout
- ◆ FiveEasy Plus™ FP30 model also includes the following features:
 - RS232 and USB interfaces for data transfer to the user's personal computer
 - Data storage memory of 200 measurements

As described. Supplied as a standard kit with LE703 conductivity probe, probe arm, 2 x 1413µS/cm and 2 x 12.88mS/cm standard sachets, power adapter and instructions. Alternatively the meter can be supplied on its own with power adapter and instructions only.

- CU665-24** F30-Standard kit
- CU665-26** F30-Meter only
- CU665-58** FP30-Standard kit
- CU665-72** FP30-Meter only

Accessories and Spares

- CU617-08** LE703 conductivity probe
10µS/cm to 500mS/cm
- CU617-14** Temperature sensor NTC 30kOhm
- CU667-36** Spare electrode arm

Model	F30	FP30	
Ranges	Conductivity	0.00µS/cm to 200.0mS/cm	0.1µS/cm to 199.9mS/cm
	TDS	0.01mg/l to 200.0mg/l	0.01mg/l to 300.0mg/l
	Salinity	—	0.00 to 42.00psu
	Temperature	0.0 to 100.0°C (32 to 212°F)	-5.0 to 105.0°C (23 to 221°F)
Calibration	1-point, 3 pre-defined standards — both models		
Temperature compensation	Automatic, adjustable 0.00%/°C to 10.00%/°C — both models		
Reference temperature	20 and 25°C selectable — both models		
Memory storage	Current calibration only	Current calibration and 200 measurements	
Interfaces	—	RS232 and USB	
Input	Mini-DIN — both models		
Power	a.c. adapter requiring a 100-240V 50/60Hz supply — both models		
Overall W x D x H	mm 227 x 147x 70 — both models		
Weight	kg 0.63 — both models		



CU665-24



CU665-58

Conductivity

Bench Conductivity Meters, inoLab Cond series



a xylem brand

High accuracy bench meters for routine and advanced research applications in education and industry.

- ◆ AutoRead function provides repeatable measuring results by recognising when a stable reading has been achieved
- ◆ Intuitive user interface and clear controls
- ◆ Easy calibration function with timer
- ◆ Flexible operation either by batteries or mains supply using a universal voltage adapter
- ◆ Linear, non-linear (nIF) or adjustable temperature compensation, which can be switched off if required
- ◆ Snap-on sensor stand fixes rigidly to the meter without using screws or clips
- ◆ Model Cond 7310 additionally includes a graphics display, GLP/AQA documentation function, USB output of results in .csv format and is available with an internal printer

Model, inoLab® Cond		7110	7310
Range x resolution, accuracy	conductivity	0.000µS/cm x 0.001 to 1000mS/cm x 1, ±0.5% value ±1 digit – both models	
	TDS	0 to 1999mg/l x 1, ±1 digit	
	salinity	0 to 70.0 (IOT) x 0.1 ±1 digit - both models	
	°C	0 to 20.00 Mohm cm x 0.01 ±1 digit - both models	
Cell constants,	fixed	0.01/cm	0.01/cm
	with calibration	0.450 to 0.500/cm	0.450 to 0.500/cm
	Adjustable	0.800 to 0.880/cm	0.800 to 0.880/cm
		0.090 to 0.110/cm	0.090 to 0.110/cm
Temperature compensation		0.250 to 2.500/cm	0.250 to 2.500/cm
Temperature compensation		none, nIF, 0.000 to 3.000%/K	none, nIF, 0.000 to 10.000%/K
Output		—	Mini USB-B
Memories		—	500 - manual records 5000 - automatic records
Display		LCD	Backlit graphics LCD —
Power		4 x 1.5V AA batteries or universal voltage a.c. adapter for 100-240V 50/60Hz single phase supplies	4 x 1.5V AA batteries, 5V USB charge point or universal voltage a.c. adapter for 100-240V 50/60Hz single phase supplies
Overall W x D x H	mm	240 x 190 x 80	240 (290 - printer model) x 190 x 80
Weight	kg	3.5 – both models	

Bench Conductivity Meters, inoLab® Cond series

As described. Supplied as a meter only with probe stand and a.c. adapter requiring a 100-230V 50/60Hz single phase supply. Models 7310 additionally are supplied with a USB cable and software for use with Windows™ computers. Require an accessory conductivity cell for operation.

CU680-35 inoLab® Cond 7110

CU680-45 inoLab® Cond 7310

CU680-60 inoLab® Cond 7310 with built-in printer

Spares and Accessories

CU683-05 Accessory TetraCon® 325 conductivity cell with 1.5 metre cable, 1µS/cm to 2S/cm, 0 to 100°C, K=0.475/cm

CU683-07 Accessory LR325/01 conductivity cell with 1.5 metre cable, glass flowthrough cell, 0.001µS/cm to 200µS/cm, 0 to 100°C, K=0.1/cm

CU683-10 Spare paper roll for CU680-60

BL610-15 Battery, 1.5V (4 required)



CU680-60, CU680-45 is similar



CU680-35

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
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Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
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Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
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