

Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Нижний Новгород(831)429-08-12	Смоленск (4812)29-41-54
Астана +7(7172)727-132	Калуга (4842)92-23-67	Новокузнецк (3843)20-46-81	Сочи (862)225-72-31
Белгород (4722)40-23-64	Кемерово (3842)65-04-62	Новосибирск (383)227-86-73	Ставрополь (8652)20-65-13
Брянск (4832)59-03-52	Киров (8332)68-02-04	Орел (4862)44-53-42	Тверь (4822)63-31-35
Владивосток (423)249-28-31	Краснодар (861)203-40-90	Оренбург (3532)37-68-04	Томск (3822)98-41-53
Волгоград (844)278-03-48	Красноярск (391)204-63-61	Пенза (8412)22-31-16	Тула (4872)74-02-29
Вологда (8172)26-41-59	Курск (4712)77-13-04	Пермь (342)205-81-47	Тюмень (3452)66-21-18
Воронеж (473)204-51-73	Липецк (4742)52-20-81	Ростов-на-Дону (863)308-18-15	Ульяновск (8422)24-23-59
Екатеринбург (343)384-55-89	Магнитогорск (3519)55-03-13	Рязань (4912)46-61-64	Уфа (347)229-48-12
Иваново (4932)77-34-06	Москва (495)268-04-70	Самара (846)206-03-16	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Мурманск (8152)59-64-93	Санкт-Петербург (812)309-46-40	Череповец (8202)49-02-64
Казань (843)206-01-48	Набережные Челны(8552)205341	Саратов (845)249-38-78	Ярославль (4852)69-52-93

Единый адрес для всех регионов mtt@nt-rt.ru <http://mettler.nt-rt.ru/>

XS100 DualScale

For High Speeds and Heavy Loads to High Performance at High Throughput



The XS100 DualScale offers high-speed, high-throughput weighing in the most demanding of applications. Rugged design and advanced filter technology ensure stable, accurate results even when conditions are tough.

Approved to measure at speeds up to three meters per second, the plug-and-play concept allows for simple, flexible integration into any sorting system. This scale can be used for weighing only or integrated into a dimensioning, weighing and scanning solution.

Технические характеристики - XS100 DualScale

Диапазон взвешивания	0-40kg / 0-120kg
Число делений шкалы	e = 50 g
Пропускная способность	Up to 22 000 pcs/h
Погрешность	± 5 g / ± 10 g

Accuracy	
Single weighing	Dual weighing
250 g - 25 kg ± 50 g	500 g - 50 kg ± 100g
25 kg - 60 kg ± 75 g	50 kg - 60 kg ± 150 g

High Throughput Weighing

A multi-scale achieves higher throughput by making it possible to weigh multiple parcels at one time. The flexible weighing point can further increase throughput by up to 30% by optimizing parcel gapping.

Robust and Reliable

Rugged design ensures high performance even in unstable conditions. The sturdy frame and feet, and stiff conveyor body make the system less sensitive to environmental disturbance and provide continued high accuracy at speeds up to three meters per second.

Smooth Parcel Flow

A new belt guidance system and robust transfer plates between conveyors ensures smooth parcel transfer minimizing the risk of jams. System software determines the weighing time of each parcel to optimize spacing and throughput.

Advanced Filter Technology

Weighing errors caused by environmental disturbances, such as vibrations or changes in temperature, are minimized by advanced filter technology. The scale produces accurate weighing results even in tough site conditions

Fast Data Communication

The system is controlled by a real-time controller which ensures high speed data communication with the sorter. The data drop point can be configured based on sorting requirements.

Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Нижний Новгород(831)429-08-12	Смоленск (4812)29-41-54
Астана +7(7172)727-132	Калуга (4842)92-23-67	Новокузнецк (3843)20-46-81	Сочи (862)225-72-31
Белгород (4722)40-23-64	Кемерово (3842)65-04-62	Новосибирск (383)227-86-73	Ставрополь (8652)20-65-13
Брянск (4832)59-03-52	Киров (8332)68-02-04	Орел (4862)44-53-42	Тверь (4822)63-31-35
Владивосток (423)249-28-31	Краснодар (861)203-40-90	Оренбург (3532)37-68-04	Томск (3822)98-41-53
Волгоград (844)278-03-48	Красноярск (391)204-63-61	Пенза (8412)22-31-16	Тула (4872)74-02-29
Вологда (8172)26-41-59	Курск (4712)77-13-04	Пермь (342)205-81-47	Тюмень (3452)66-21-18
Воронеж (473)204-51-73	Липецк (4742)52-20-81	Ростов-на-Дону (863)308-18-15	Ульяновск (8422)24-23-59
Екатеринбург (343)384-55-89	Магнитогорск (3519)55-03-13	Рязань (4912)46-61-64	Уфа (347)229-48-12
Иваново (4932)77-34-06	Москва (495)268-04-70	Самара (846)206-03-16	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Мурманск (8152)59-64-93	Санкт-Петербург (812)309-46-40	Череповец (8202)49-02-64
Казань (843)206-01-48	Набережные Челны(8552)205341	Саратов (845)249-38-78	Ярославль (4852)69-52-93

Единый адрес для всех регионов mtt@nt-rt.ru <http://mettler.nt-rt.ru/>