

Waste Water Mini-Treatment Plant

WASTEMASTER® MIT



По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72
Астана +7(7172)727-132
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16ен
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16ам
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78ар

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Эл. почта: wma@nt-rt.ru || Сайт: <http://vamru.nt-rt.ru>

WASTE WATER MINI-TREATMENT PLANT

WASTEMASTER® MIT Mini-Treatment Plant carries out up to 3 different processes with the smallest ever overall dimensions:

- 1) Screening
- 2) De-gritting
- 3) De-greasing

Waste water from both municipal and industrial plants can be equally treated.

For this system two highly innovative technologies have been introduced:

- A screw screen (CT) equipped with a screw in SINT™ engineering polymer;
- A floating screw system in SINT™ engineering polymer for removal of floating matter.

The WASTEMASTER® MIT treatment plant can be optionally equipped with electric and electronic components (control panel, acoustic and visual malfunction alarm) to ensure problem-free operation during both waste material discharge and work cycle of the machine. Besides to municipal treatment plants, this machine is particularly suitable for applications with limited space, such as car wash facilities and small industrial treatment plants.

Technical Features

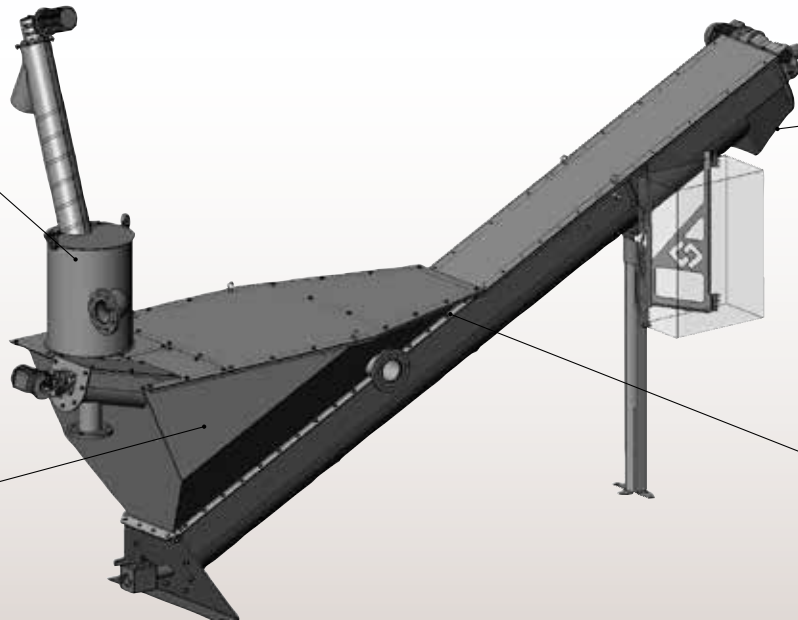
- Sturdy metal framework, manufactured entirely from 304L / 316L SS
- SINT™ engineering polymer screw with zero clearance between screw and screen, thus avoiding obstruction of the screen perforation;
- Heavy-duty shaftless screw manufactured from wear-resistant carbon or 304/316 stainless steel;
- Floating screw manufactured from SINT™ engineering polymer ensuring high degree of removal of floating matter;
- Equipped with optional electric and electronic components (control panel, acoustic and visual malfunction alarm, solenoid valves)
- Sewage throughput: up to 8 l/s



Mini-Screw Screen
WASTEMASTER® CT



Floating Screw System



Sand Washing

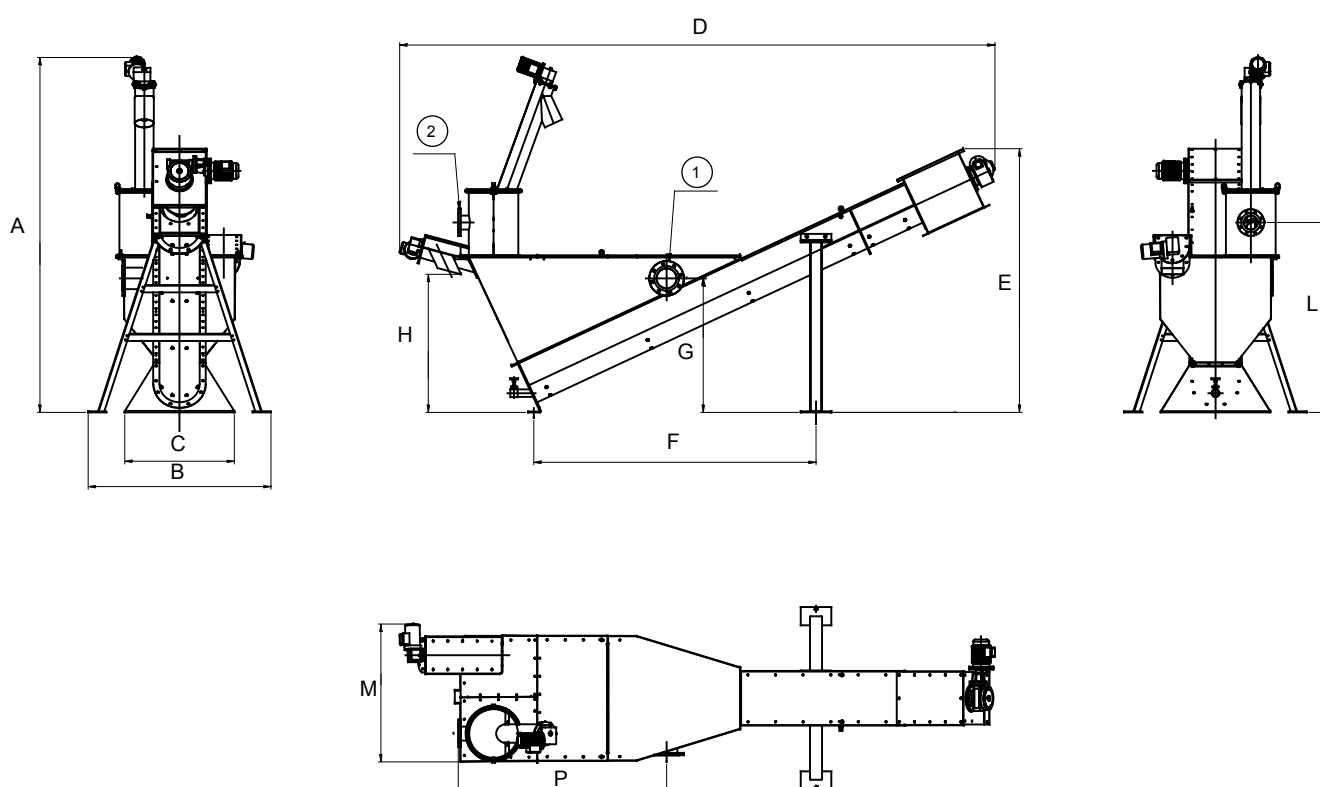


Air Injection

Benefits

- ✓ Screening, de-gritting, de-greasing, in a single unit;
- ✓ High separation performance;
- ✓ Easy installation, low maintenance, low operating costs;
- ✓ Odour-free;
- ✓ No civil works required;

Overall Dimensions



MODEL	A	B	C	D	E	F	G	H	L	M	P	Flange ① UNI	Flange ② UNI
MIT	2,915	1,500	900	4,890	2,170	2,320	1,135	1,560	1,560	1,135	1,710	DN100	DN150

For reference only; for detailed drawings please contact the Manufacturer

Dimensions in mm

Accessories

- Solenoid Valves

Application



По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72
Астана +7(7172)727-132
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16ен
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16ам
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78ар

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Эл. почта: wma@nt-rt.ru || Сайт: <http://vamru.nt-rt.ru>