

Project Name:

AATesting

Client Name:

 AT

Capacity:

ΑT



No description provided.



1. Mechanical Screen



Sec01: General Data

Field	Value
Manufacturer	letos Factory
Service	Inlet Area
Fluid	Sewage
Operation	Automatic & Manual
Quantity of Units	1
Country of Origin	Egypt

Sec02: Design Data

Field	Value
Туре	Mechanical Coarse Screen-Multi rack
Channel Depth	1500
Channel Width	400
Water Depth	600
Bar Thickness	10
Bar Width	50
Bar Spacing	25
Inclination Degree	60

Sec03: Gearmotor Data

Field	Value
Power	0.37
Power Supply	380/3/50
Driving Unit Service Factor	2
Motor Insulation Protection	IP 65
Isolation / Temp. Class	Class F/B



Motor Brakes	Included
Torque limiter	Included
Gear Motor	Rossi/Bonfiglioli

Sec04: Control panel Data

Field	Value
Voltage	380
Phase	3
Frequency	50
Insulation Protection	IP 65
Panel Thickness	2
Panel Material	Coated Steel
Components Type	Schneider

Sec05: Material Data

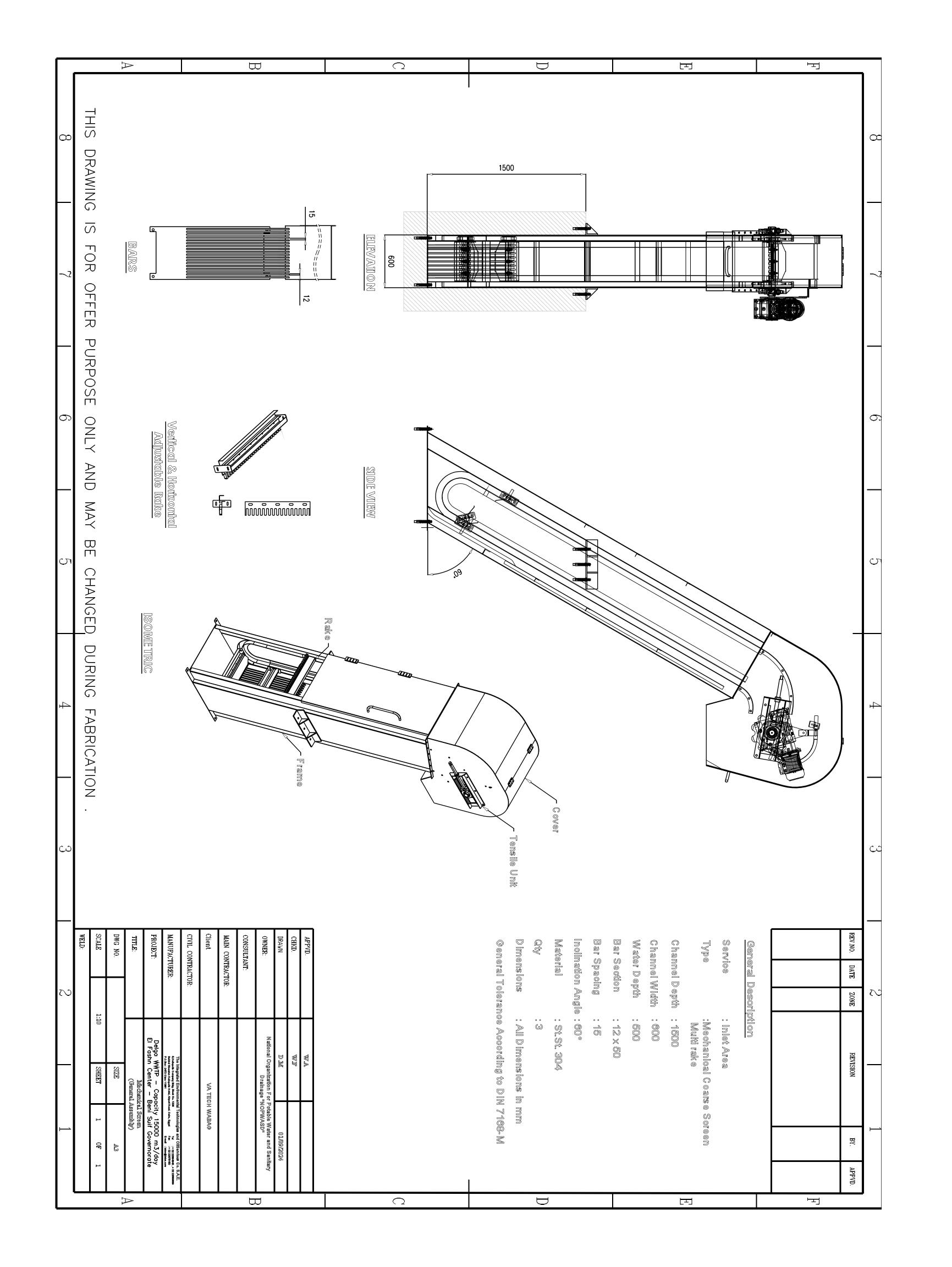
Field	Value
Screen Bars	Stainless Steel 316
Frame	Stainless Steel 316
Rack	Stainless Steel 316
Rack (Teeth)	Artelon
Sprockets	Stainless Steel 316
Dead Plate	Stainless Steel 316
Chain	Stainless Steel 316
Bolts & Nuts	A4

Sec06: Other Data

Field	Value
One Rack	Yes



Two sets of bearings	Yes





2. Manual Screen



Sec01: General Data

Field	Value
Manufacturer	letos Factory
Service	Inlet Area
Fluid	Sewage
Operation	Manual
Quantity of Units	1
Country of Origin	Egypt

Sec02: Design Data

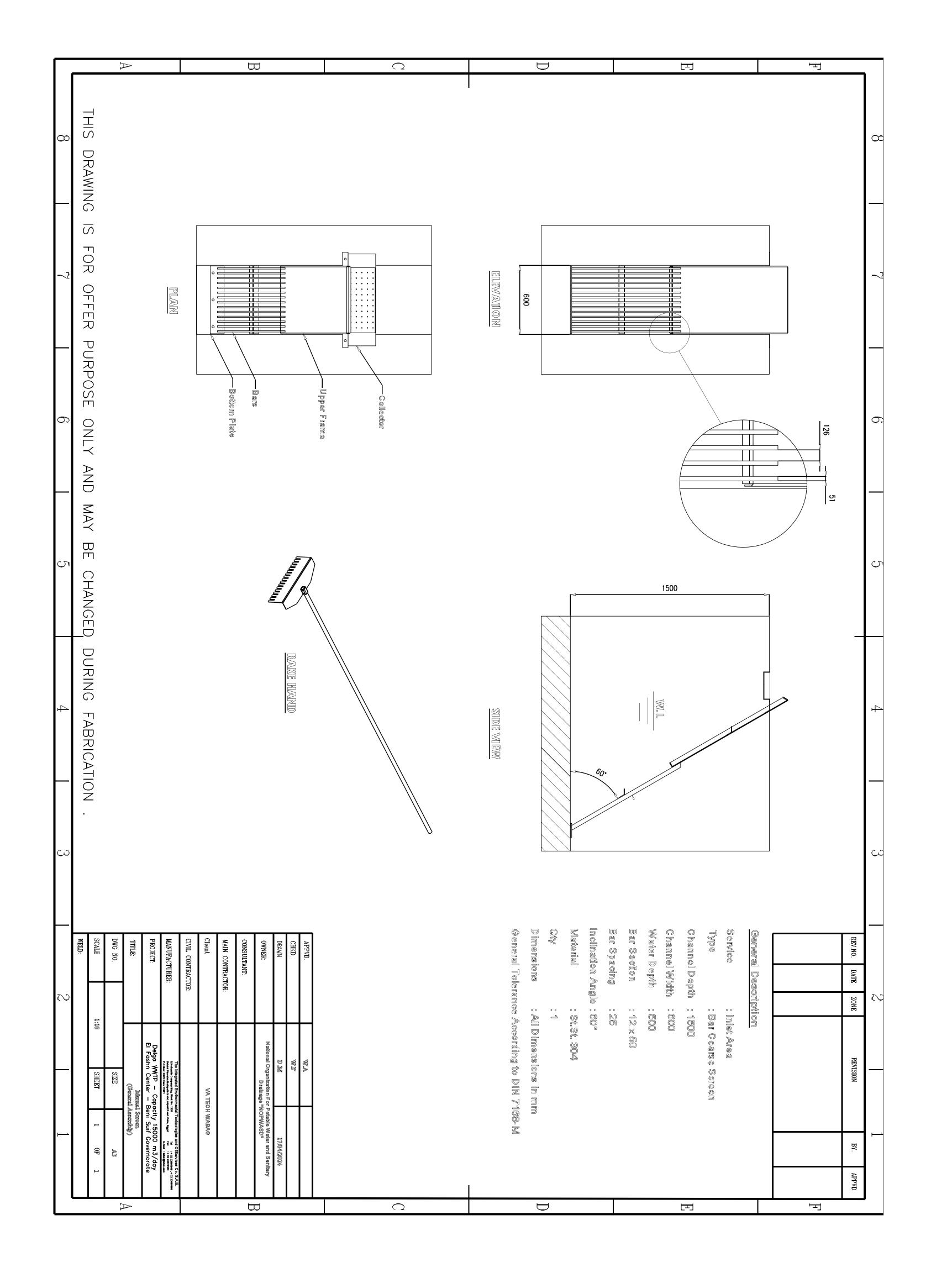
Field	Value
Туре	Bar Coarse Screen
Channel Depth	1500
Channel Width	400
Water Level	600
Bar Thickness	12
Bar Width	50
Bar Spacing	25
Inclination Degree	60°
Hand Rack Qty	2

Sec03: Material Data

Field	Value
Frame	Stainless Steel 316
Bars	Stainless Steel 316
Rake Tube	Stainless Steel 316
Rake Plate	Stainless Steel 316



Bolts & Nuts	1A4
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3. Basket screens