

GOVOX 204

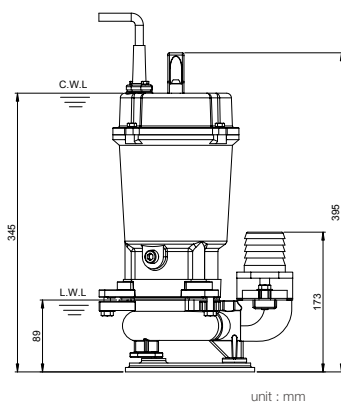
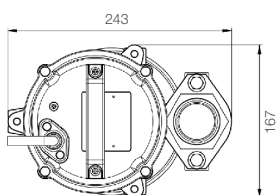
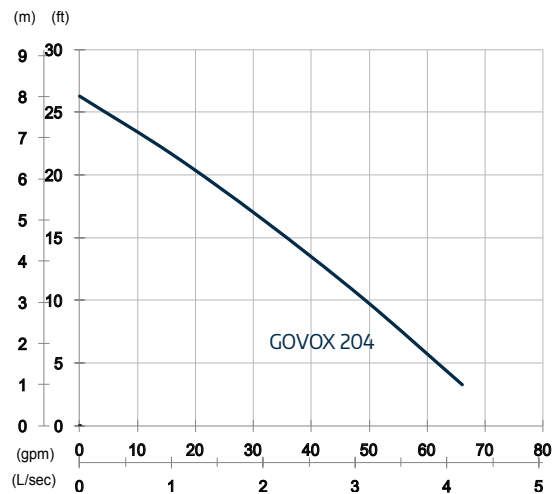
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
0.4kW	Rated : 5m	Rated : 2L/s
0.5HP	Max : 8m	Max : 4.2L/s
SHAFT SPEED		2850rpm
OUTLET		50mm
SOLID PASSAGE		32mm



Features

Pump Type

Electric Submersible Pumps
1-Phase, 3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: 1-Phase · Capacitor-Run,
3-Phase · D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
6m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRL-02

GOVOX 208

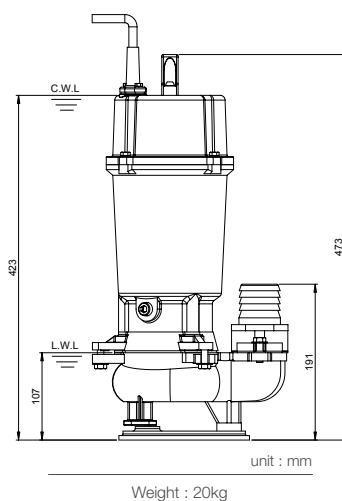
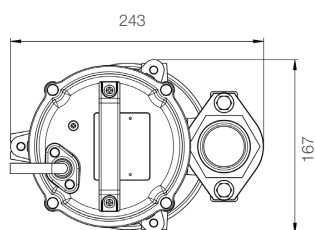
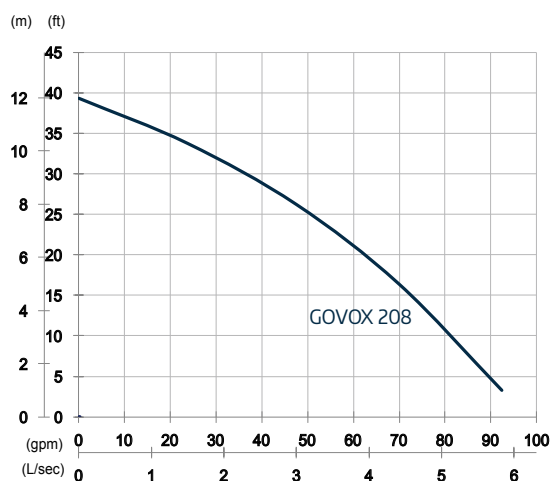
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
0.75kW	Rated : 8m	Rated : 3L/s
1HP	Max : 12m	Max : 5.8L/s
SHAFT SPEED		2850rpm
OUTLET		50mm
SOLID PASSAGE		37mm



Features

Pump Type

Electric Submersible Pumps
1-Phase, 3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: 1-Phase · Capacitor-Run,
3-Phase · D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
6m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRL-02

GOVOX 315

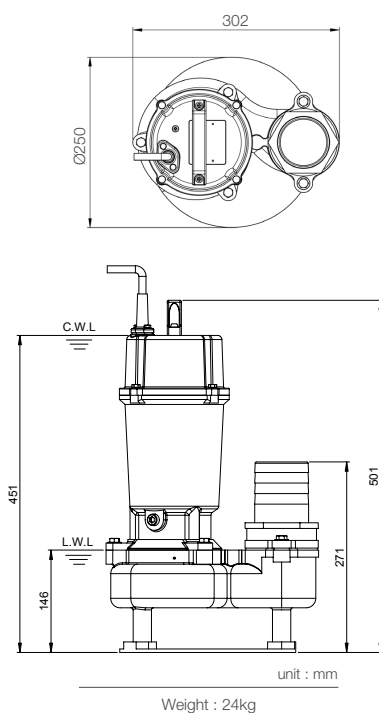
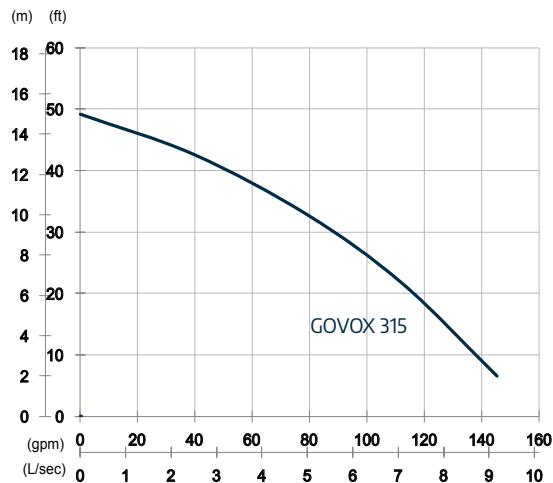
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
1.5kW	Rated : 10m	Rated : 5L/s
2HP	Max : 15m	Max : 9.2L/s
SHAFT SPEED		2850rpm
OUTLET		80mm
SOLID PASSAGE		50mm



Features

Pump Type

Electric Submersible Pumps
1-Phase, 3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: 1-Phase · Capacitor-Run,
3-Phase · D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
6m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature
40°C

Max. Submersion Depth
20m

pH Range
pH 5 - pH 8

Guide Rail
GRL-03F

GOVOX G 322

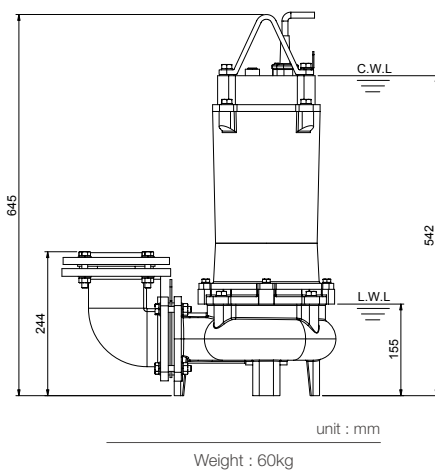
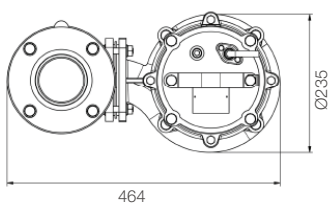
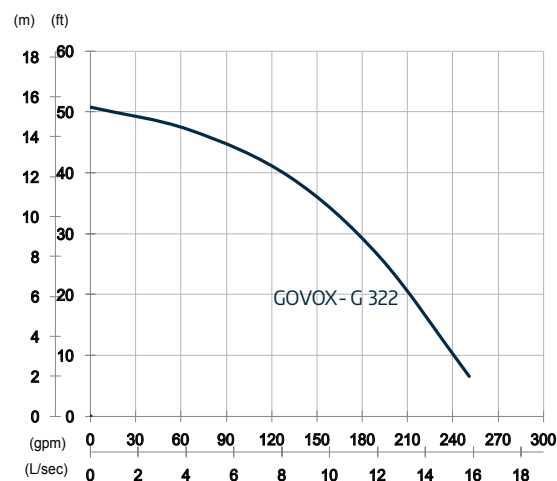
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
2.2kW	Rated : 12m	Rated : 8.3L/s
3HP	Max : 15.5m	Max : 15.8L/s
SHAFT SPEED		2850rpm
OUTLET		80mm
SOLID PASSAGE		47mm



Features

Pump Type

Electric Submersible Pumps
3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
10m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRF-03

GOVOX G 337

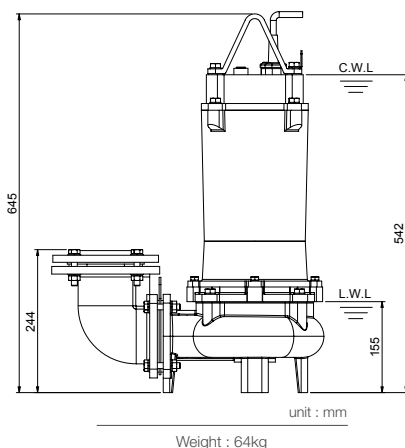
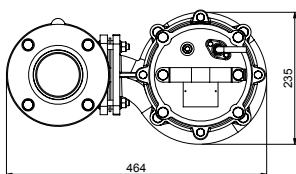
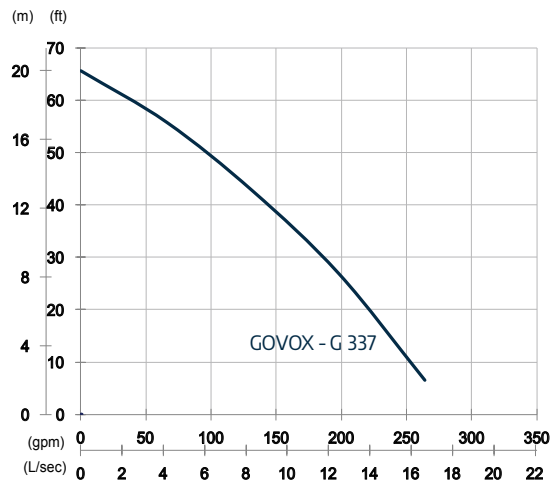
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
3.7kW	Rated : 13m	Rated : 8.3L/s
5HP	Max : 20m	Max : 16.7L/s
SHAFT SPEED		2850rpm
OUTLET		80mm
SOLID PASSAGE		52mm



Features

Pump Type

Electric Submersible Pumps
3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
10m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRF-03

GOVOX G 437

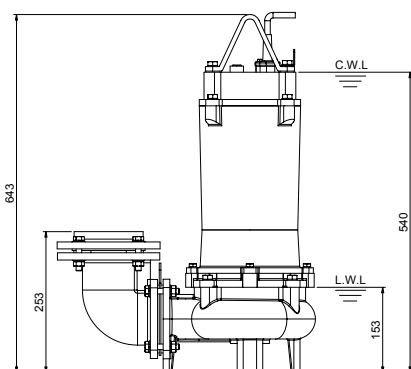
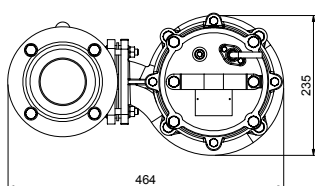
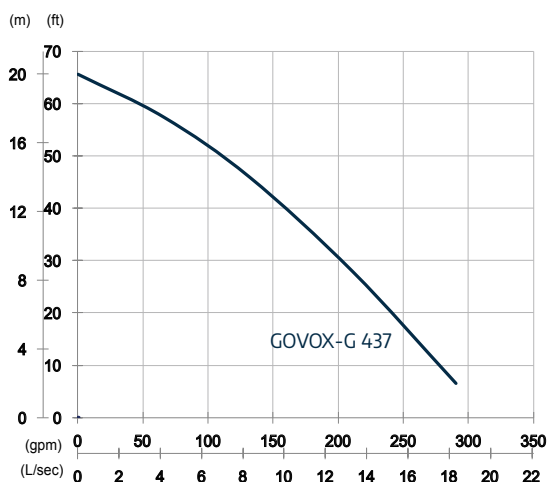
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
3.7kW	Rated : 14m	Rated : 8.3L/s
5HP	Max : 20m	Max : 18.3L/s
SHAFT SPEED		2850rpm
OUTLET		100mm
SOLID PASSAGE		52mm



unit : mm

Weight : 64kg

Features

Pump Type

Electric Submersible Pumps
3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
10m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRF-04

GOVOX G 455

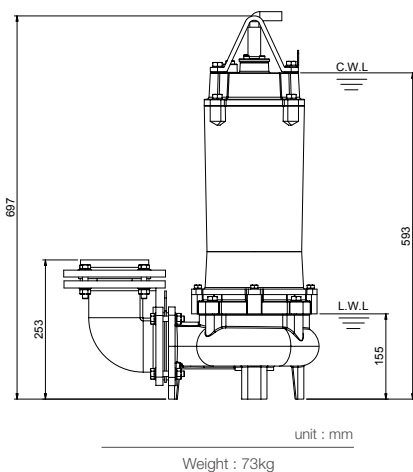
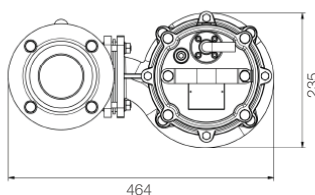
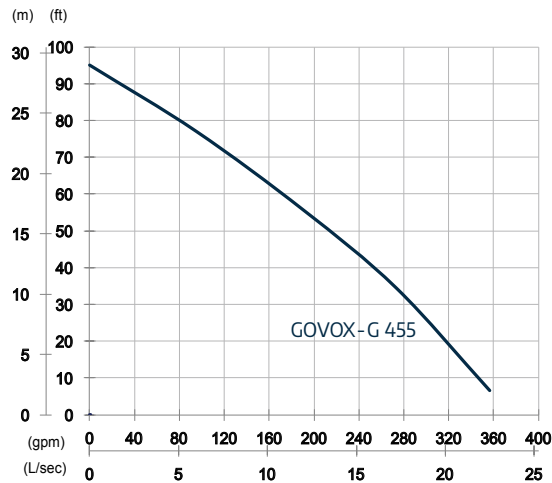
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
5.5kW	Rated : 17m	Rated : 12L/s
7.5HP	Max : 29m	Max : 22.5L/s
SHAFT SPEED		2850rpm
OUTLET		100mm
SOLID PASSAGE		52mm



Features

Pump Type

Electric Submersible Pumps
3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
10m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRF-04

GOVOX G 475

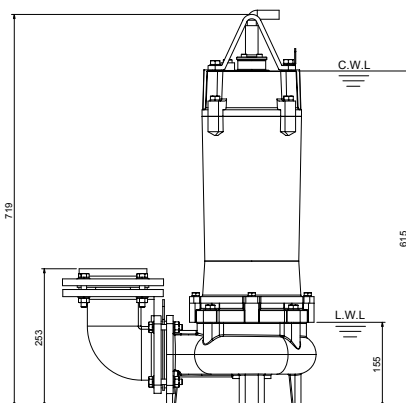
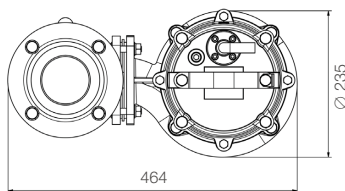
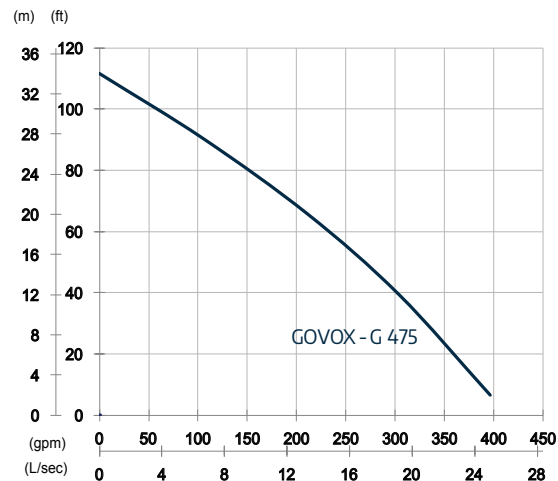
Sewage Vortex Pump 50Hz

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
7.5kW	Rated : 20m	Rated : 13.3L/s
10HP	Max : 34m	Max : 25L/s
SHAFT SPEED		2850rpm
OUTLET		100mm
SOLID PASSAGE		52mm



unit : mm
Weight : 75kg

Features

Pump Type

Electric Submersible Pumps
3-Phase

Motor

Type: Induction Motor
Poles: 2 Pole
Insulation: Class F
Protector: Circle Thermal Protector
Starter: D.O.L.

Lubricant

Food Grade (ISO VG32)

Impeller Type

Vortex

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
10m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Gray Iron
Motor Shaft: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRF-04