

# ACO Industrial

# Floor Drainage

RO280 range









#### and Specification

## RO280H NW100 range

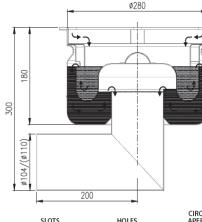
Full Flow Floor Trap with the following features:

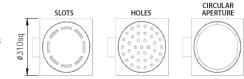
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- Easy to dismantle
- The discharge pipe is fully accessible once the drain has been dismantled
- Top flange type: Round (for epoxy floors) or Square (for tiled floors)
- Optional perforated outlet cap
- Top cover plate type: Slots/ Holes or Circular Aperture as required
  - Flow rate: 4.5l/sec
  - Load capacity : 1500 kg
  - Outlet position: Bottom Horizontal
  - Outlet pipe outside diameter: 104/110mm

NOTE: Floor finish to be specified

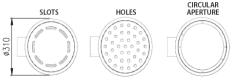
**Typical applications:** 

General Food Processing, Beverage manufacturing etc.





#### SQUARE FLANGE FOR TILES FLOORS



#### ROUND FLANGE FOR EPOXY FLOORS







#### and Specification

#### RO280V NW100 range

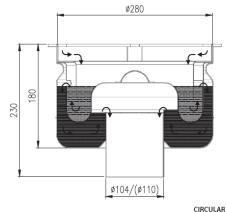
Full Flow Floor Trap with the following features:

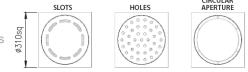
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- Easy to dismantle
- The discharge pipe is fully accessible once the drain has been dismantled
- Top flange type: Round (for epoxy floors) or Square (for tiled floors)
- Optional Perforated outlet cap
- Top cover plate type: Slots/ Holes or Circular Aperture as required
  - Flow rate: 4.5l/sec
  - Load capacity : 1500 kg
  - Outlet position: Bottom Vertical
  - Outlet pipe outside diameter: 104/110mm

NOTE: Floor finish to be specified

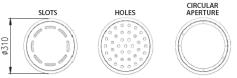
**Typical applications:** 

General Food Processing, Beverage manufacturing etc.



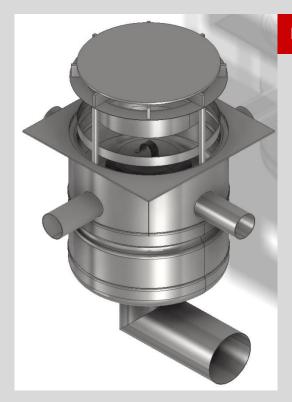


#### SQUARE FLANGE FOR TILES FLOORS



#### ROUND FLANGE FOR EPOXY FLOORS









## and Specification

## RO280 SH NW100 range 1-4 side inlets

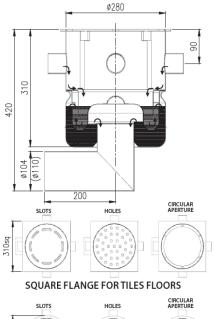
Full Flow Floor Trap with the following features:

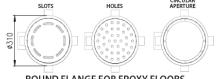
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- The discharge pipe is fully accessible once the drain has been dismantled
- Easy to dismantle
- Optional perforated outlet cap
- Top flange type: Round (for epoxy floors) or Square (for tiled floors)
- Top cover plate type: Slots/ Holes or Circular Aperture as required
- Extension for side inlets: 1,2,3 or 4 inlets
  - Flow rate: 4.5l/sec
  - Load capacity : 1500 kg
  - Outlet position: Bottom Horizontal
  - Outlet pipe outside diameter: 104/110mm

NOTE: Floor finish to be specified

#### Typical applications:

Where there is a need to connect sinks directly to floor trap under the ground





#### ROUND FLANGE FOR EPOXY FLOORS







## and Specification

# RO280 SV NW100 range 1-4 side inlets

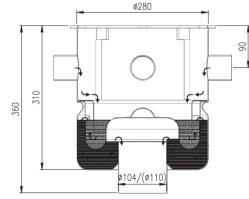
Full Flow Floor Trap with the following features:

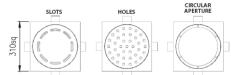
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- The discharge pipe is fully accessible once the drain has been dismantled
- Easy to dismantle
- Optional perforated outlet cap
- Top flange type: Round (for epoxy floors) or Square (for tiled floors)
- Top cover plate type: Slots/ Holes or Circular Aperture as required
- Extension for side inlets: 1,2,3 or 4 inlets
  - Flow rate: 4.5l/sec
  - Load capacity : 1500 kg
  - Outlet position: Bottom Vertical
  - Outlet pipe outside diameter: 104/110mm

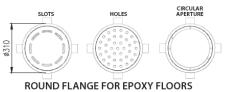
NOTE: Floor finish to be specified

#### **Typical applications:**

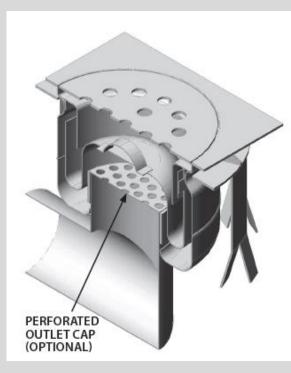
Where there is a need to connect sinks directly to floor trap under the ground













#### and Specification

## RO280H NW100 Heavy Duty

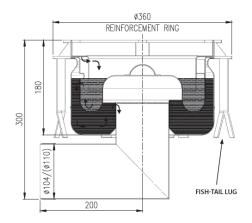
Full Flow Floor Trap with the following features:

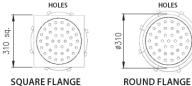
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- Easy to dismantle
- The discharge pipe is fully accessible once the drain has been dismantled
- Top flange type: Round (for epoxy floors) or Square (for tiled floors)
- Optional Perforated outlet cap
- Top cover plate type: Holes
  - Flow rate: 4.5l/sec
  - Load capacity : 2500 kg
  - Outlet position: Bottom Horizontal

Outlet pipe outside diameter: 104/110mm
NOTE: Floor finish to be specified

#### **Typical applications:**

Wherever there is a need for higher load capacity, such as general food processing etc.

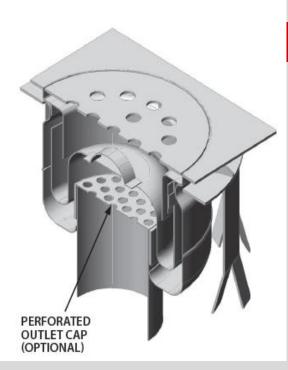




FOR EPOXY FLOORS



FOR TILES FLOORS





#### and Specification

## RO280V NW100 Heavy Duty

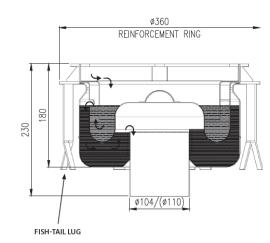
Full Flow Floor Trap with the following features:

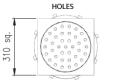
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- Easy to dismantle
- The discharge pipe is fully accessible once the drain has been dismantled
- Top flange type: Round (for epoxy floors) or Square (for tiled floors)
- Optional Perforated outlet cap
- Top cover plate type: Holes
  - Flow rate: 4.5l/sec
  - Load capacity : 2500 kg
  - Outlet position: Bottom Vertical

• Outlet pipe outside diameter: 104/110mm NOTE: Floor finish to be specified

#### **Typical applications:**

Wherever there is a need for higher load capacity, such as general food processing etc.





SQUARE FLANGE

FOR TILES FLOORS

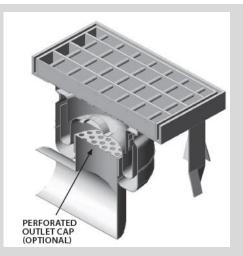


ROUND FLANGE FOR EPOXY FLOORS









#### and Specification

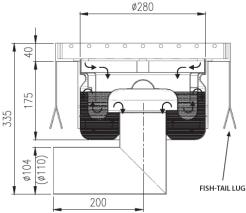
## RO280H NW100 Heavy Duty with Grating

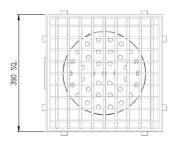
Full Flow Floor Trap with the following features:

- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- Easy to dismantle
- The discharge pipe is fully accessible once the drain has been dismantled
- Top flange type: Square (for tiled floors)
- Optional Perforated outlet cap
- Grating frame type: Square
- Top cover plate type: Slots/ Holes or Circular Aperture as required
  - Flow rate: 4.5l/sec
  - Load capacity : 2500 kg
  - Outlet position: Bottom Horizontal
- Outlet pipe outside diameter: 104/110mm NOTE: Floor finish to be specified

#### **Typical applications:**

Wherever there is a need for higher load capacity, such as packaging facilities etc.











#### and Specification

## RO280V NW100 Heavy Duty with Grating

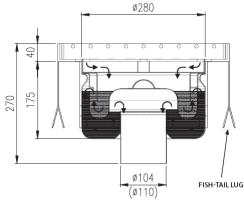
Full Flow Floor Trap with the following features:

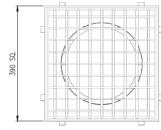
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- Easy to dismantle
- The discharge pipe is fully accessible once the drain has been dismantled
- Top flange type: Square (for tiled floors)
- Optional Perforated outlet cap
- Grating frame type: Square
- Top cover plate type: Slots/ Holes or Circular Aperture as required
  - Flow rate: 4.5l/sec
  - Load capacity : 2500 kg
  - Outlet position: Bottom Vertical
  - Outlet pipe outside diameter: 104/110mm

NOTE: Floor finish to be specified

#### **Typical applications:**

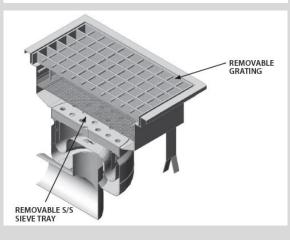
Wherever there is a need for higher load capacity, such as packaging facilities etc.











## and Specification

## RO280H NW100 for Refuse Area

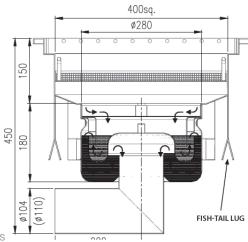
Full Flow Floor Trap with the following features:

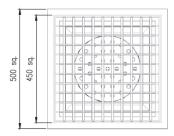
- Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance
- A double water seal to ensure odor-free operation
- Smooth surfaces for easy cleaning, minimum dirt collection and high flow rates
- A large sludge box which contains coarse slurry
- Easy to dismantle
- The discharge pipe is fully accessible once the drain has been dismantled
- Removable S/S sieve tray
- Top flange type: Square (for tiled floors)
- Optional Perforated outlet cap
- Grating frame type: Square
- Top cover plate type: Slots/ Holes or Circular Aperture as required
  - Flow rate: 4.5l/sec
  - Load capacity : 2500 kg
  - Outlet position: Bottom Horizontal
  - Outlet pipe outside diameter: 104/110mm

NOTE: Floor finish to be specified

#### **Typical applications:**

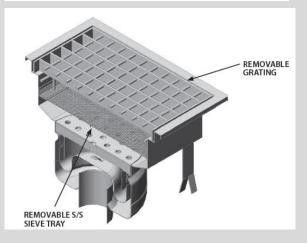
Refuse areas in general food processing, Wine, Beverage, Dairy etc.











## and Specification

## RO280V NW100 for Refuse Area

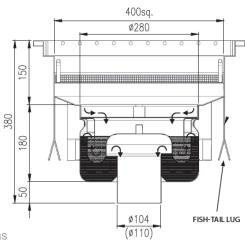
Full Flow Floor Trap with the following features:

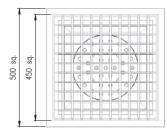
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- Grating frame type: Square
- Top cover plate type: Slots/ Holes or Circular Aperture as required
  - Flow rate: 4.5l/sec
  - Load capacity : 2500 kg
  - Outlet position: Bottom Vertical
  - Outlet pipe outside diameter: 104/110mm

NOTE: Floor finish to be specified

#### **Typical applications:**

Refuse areas in general food processing, Wine, Beverage, Dairy etc.







#### Your local sales contact

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