



Discam

“A new grinder and screen package for the effective maceration of screenings. Can be easily retrofitted into new build or existing sewage pump stations or inlet works”.

Capacity up to 16,000m³/h **Typical Applications**

- Pump station screening
- Inlet works screening

Self cleaning screen, operational benefits

Intermeshing discs give a self cleaning screen area - during normal operational periods. Needs no manual attendance or cleaning. Eliminates disposal costs associated with extracted debris.

5mm or 9mm aperture sizes

Ability to remove up to 95% of solids at the given aperture sizes.

High torque grinder

The Muncher[®] allows liquid to pass through the cutter stacks, filtering and trapping the entrained solids. High torque is applied to the solids grinding.

Hi-flow side rail

Increases the fluid velocity through the Muncher.

Slow operational speeds

Lower cutter tip speeds dramatically reduce wear rates. Slow speeds also ensure low noise and vibration, and good abrasion resistance.

Standardisation

Interchangeability of critical spares across the range for all machines. Reduced level of stock holding.

Channel depths

1000mm, 1500mm and 2000mm options.

PLC protection

Automatically prevents overloading of the Discam, saving on costly downtime.



One Company, Unlimited Solutions