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- Manufactured from fibreglass making this durable yet light-weight construction easy to install in a variety of places.
- The design allows for highly effective removal of Silt and Oil with minimal maintenance.
- A choice of lid options to suit all loading requirements.
- The economical and environmentally sound stormwater treatment solution.
- Anti-Flotation keying ribs



CLASS D 600mm x 600mm GRATE & FRAME SILT BASKET WITH HIGH FLOW BY-PASS **KEYING RIB** 1130mm 700mm **KEYING** 200mm RIB SILT COLLECTION AREA 760mm SIDE ELEVATION / SECTION



**GPT-5** 



# TECHNOLOGIES

# THE GPT-5 IN-LINE IS ONE OF THE SMALLEST IN THE AGLASS GROSS POLLUTANT TRAP RANGE.

The GPT-5 is ideally suited for installation at the collection source in small catchment areas and is designed to remove gross pollutants, organic waste, silt, sediment and oils.

### **CHARACTERISTICS**

Lightweight & compact one piece unit

Risers available to allow depth to pipe invert

Easy installation

Maximum design flow = 20 L/s (capacity)

For use in systems where pipe and fittings under 100mm

are not permitted

Captures up to 95% of pollutant particles

Captures 80% of sediment down to 75 microns

For small catchment areas

Gross weight 35kg

\* See *Specifications* on reverse side.

#### APPLICATIONS FOR THE GPT-5

The GPT-5 has been developed for a range of applications with 150mm diameter stormwater pipe, including:

- Council work depots
- Packaging warehouses
- Roadside drains
- Unit Complex Carparks
- Shopping Centre Carparks
- Industrial sites
- Small subdivisions
- ✓ Pre-detention

# LARGER MODELS ALSO AVAILABLE!

Contact Aglass for further information or visit our website: www.aglass.com.au

## **TYPICAL INSTALLATION**

Complete installation instructions supplied with each unit. Simple steps for excavation, location, connection and backfill. Risers and Access Covers are available if necessary.

## **CLEANING OPTIONS**

Designed for suction cleaning/pump out with standard vehicle mounted systems.