

# Series INTEGRA

## Integra Combined Reclaim System & 3 Stage Interceptor

**Packaged recycle systems from the leaders in reclaim technology**

### Benefits

- Transportable system
- Fully enclosed option
- Minimal civil costs
- Low maintenance and capital cost
- Partial and full reclaim options
- Nationwide service available seven days a week
- British made

The Integra range provides an above ground combined three stage interceptor and reclaim system. The Integra is available as a full, partial, enclosed or open version, it can include the spotless rinse system.

### Features

The equipment is designed to operate with commercial or forecourt brush machines using hot and cold waxes, shampoos and rinse aids..

Chemicals must be approved by ourselves for compatibility. The treatment plant consists of split stainless steel tanks mounted with a common base plate. The plant utilises either hydrocyclone solids separation, electroflocculation, activated carbon filtration or spotless rinse.

### Construction

Fabrication is in stainless steel grade 304D. The unit is also available in a fully enclosed option with frost protection.

### Advantages

The Integra system combines all of the benefits of a full or partial reclaim with an above ground three stage interceptor, all incorporated into a single stainless steel module.

### Operation

Water used during the vehicle washing and rinsing cycles is collected in either a mini sump, a standard manhole or out of the wash pad silt trap.

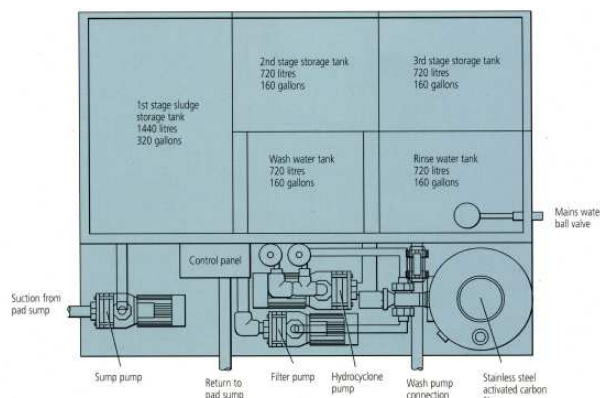
Wash water is then pumped to the first stage of the Integra unit. After passing through the three stages of settlement the wash water is Hydrocycloned to remove finer solids. As a partial system this water is now ready to be recycled as wash water. To provide full reclaim for forecourts, the water is electroflocculated to break down waxes and then filtered through activated carbon to remove residual organics such as shampoo prior to recycle as rinse water.

### Service

Nationwide service is available seven days a week



Model	LPM	Flowrate GPM	O/A Dims MTS	Weight empty kg	Weight full kg
Partial	155	35	2.4 x 1.8 x 1.5	1250	5250
Full (commercial)	155	35	2.4 x 1.8 x 1.5	1250	5250
Full (forecourt)	155	35	2.4 x 1.8 x 1.5	1250	5250



Plan view of Integra type reclaim system. Covers omitted for clarity. 2400 mm x 1800 mm x 1500 mm high (plus 800 mm for carbon removal)



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0800 4584091  
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working showroom  
& demo area**

Morclean Ltd, Stephenson Road, Speedwell Industrial Estate, Staveley, Chesterfield S43 3JN, UK.  
Tel: +44 (0)1246 471147 Fax: +44 (0)1246 471277 sales@morclean.co.uk www.morclean.co.uk  
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