



Delivering innovation, providing peace of mind

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[WWW.ADVANCEGROUPEUK.CO.UK](http://WWW.ADVANCEGROUPEUK.CO.UK)

# Advance **Laundry** Equipment

Advance's laundry experience and manufacturer partnerships ensure our innovative, bespoke laundry equipment solutions improve the productivity, profitability and quality of our customers' on-premises laundry operations.



Serving the care, leisure and hospitality sectors our highly experienced and professional team of designers, project managers and engineers are at home delivering complete laundry solutions or one-off pieces of equipment.

- In-house design and project management to bring your vision to life
- Installation and maintenance by our experienced nationwide engineers, any make, any where
- 24/7 service and repairs, service level agreements outline exactly what we deliver
- Asset Management reporting to help you make the right repair or replacement decisions over the lifetime of your appliances
- Purchase and flexible tax efficient contract hire options available on all products
- All backed by our laundry equipment partners

## G400 Innovation

The new Grandimpianti G400 range of washers and dryers is about to revolutionise on-premises laundry operations and do its bit for the environment by eliminating wasted energy, water and detergent consumption. The washers' clever Dynamic Weighing System automatically weighs every wash load and intelligently calculates the correct water levels, electric usage and detergent level required to achieve optimum wash results saving money with each wash.

The potential washer savings based on an average of three of the UK's largest operator's tariffs and an average load of 9.7 cycles per day for one 18kg WH180 G400 washer showed how the G400, technology can save money with every wash cycle.

| % of load | load kg | £ cycle | 1000 cycles | £ saving p.a. |
|-----------|---------|---------|-------------|---------------|
| 100       | 8kg     | £1.53   | £1530       | £0            |
| 80        | 14.4kg  | £1.29   | £1290       | £849          |
| 70        | 12.6kg  | £1.18   | £1180       | £1239         |
| 60        | 10.8kg  | £1.00   | £1000       | £1877         |

#### Data Track monitors savings and processes

Even the most diligent operator cannot see what happens in a laundry, who knows if the correct cycles are being used, or loaded to the correct capacity?

G400's Data Track system records cycles and reports on every wash cycle, showing time of day, loading level, energy used, temperature reached and almost an unending list of data options, maximising efficiency, eradicating waste, saving money with every wash.

#### WH washing machines

Our WH high-spin range of washing machines offer:

- 6-120kg capacities
- Stainless steel construction throughout
- WRAS approval to AD compliance
- Compact cabinet size allowing easy replacement of older models
- Larger loading capacity than most comparable models
- Easy to use cycles to full HSG (95) 18 specification
- Built in chemical compatibility and Opura ready
- G400 controls on 7-18kg G900 on 24-120kg

#### TD dryers

Our new dryer range is available in a range to match exactly the WH washer range, and use G400 controls to offer running costs that can save £1000,s each year.

The TD 100 and 180 dryers offer what we believe are some of the lowest energy costs available.

#### The TD180 18kg model uses 8kWh of energy to dry a full load in 29 mins!

Our TDG (Gas) and TDE (Electric) offer:

- 6-120kg capacities matched exactly to WH washer range, gas, electric and steam heating options
- Stainless steel construction throughout
- Titanium burners
- Reverse action as standard
- Compact cabinet size allowing easy replacement of older models
- Direct drive (TD100/180) no belts
- Inverter drive that controls drum speed maximising efficiency
- G400 controls on TD100/180-10-18kg RMC on 24-120kg

#### Ironing

To finish your laundry we offer a range of rotary ironer covering 80cm to 320cm and a range of ironing tables and flat work press to suit every situation.

All Advance rotary ironer include:

- Specially processed aluminium basin guaranteeing long life and energy savings
- Finger safety guard
- Safety thermostat to prevent overheating
- Nomex roller covering



## OPURA™

#### The Future Has Arrived

Opura combines ozone, Grandimpianti's unique washer extractor technology and Brilliant, the high quality commercial laundry detergent range from R.P Adam to deliver clean, infection free laundry on every cycle.

#### Why do I need Opura?

Advance believe any decision to invest in any ozone laundry system needs to be based on facts and figures that can "deliver what they say on the tin".

**Energy** - Live trials at a 60 bed care home conducted in partnership with Barchester Healthcare showed annual savings of **£5690** per year from two 16.5kg washers!

**Infection control** - Independent tests by Campden & Chorleywood Food Research Association (CCFRA) proved Opura can kill C.diff, MRSA, and E.Coli in both viral and spore states to a level that cannot be achieved using traditional thermal wash process.

Disinfection levels of Log **5.49** E.Coli, **5.17** MRSA and **5.59** C.diff in a method derived from EN ISO 14698-1:203

**Wash Quality** - Scientific testing, anecdotal evidence and the naked eye have proved that Opura produces whiter whites softer, fluffier, and fresher smelling laundry.



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