



# The Hygiene Handle

## - Overview



**FACT**

“more than one in four Britons had faecal matter on their hands”

Source: The Sunday Times

**FACT**

“the average person touches their face up to 16 times per hour”

Source: Forbes Magazine

**FACT**

“We touch up to 300 surfaces in half an hour”

Source: Sunday Times

**FACT**

**“80% of infections are spread by touch”**

Source: Copper Development Association

**FACT**

“Only 1 in 3 people always wash their hands after going to the toilet”

British Toilet Association

**FACT**

“sickness absence costs 6.4 days or £666 per employee per year”

Source: CIPD Absence Management Survey 2009

**FACT**

“hand washing is the most effective way to stay healthy but many people don't do it long enough to be effective.”

Source: Wall Street Journal

# Pure Hold Hygiene Handle



**Pull door open  
as normal**



**Rub gel  
Into hands**

- **A pull door handle that cleans the hands of the user**
  - Automatically releases virucidal gel onto the user's hand as they open the
  - Developed out of a need to increase hand-hygiene compliance
  
- **80% of infections are spread by touch**
  - Yet most people don't practice good hand-hygiene. Reasons include:
    - In a rush / can't be bothered
    - Haven't seen the wall dispenser
    - Believe their hands are already clean
    - Don't understand how to wash hands effectively
    - Don't believe that hands cause cross-contamination
  
- **Developed out of a need to increase hand-hygiene compliance**
  - Help protect vulnerable residents from **colds, flu and Norovirus**
  - Help reduce staff sickness

- **Dispenses highly effective virucidal gel**
  - Most gels/foams are only Bactericidal and do not combat viruses
  - Contains skin moisturisers and Aloe Vera
    - 81% of users like the gel and prefer it than their current sanitiser
- **Independently tested – shown to be 98.5% cleaner than standard door handles**
- **Independently tested – shown to be effective at cleaning hands**
  - 12 sets of hands that DID NOT USE the Hygiene Handle = 2,510 CFU's
  - 12 sets of hands that DID USE the Hygiene Handle = 332 CFU's
    - **CFU reduction due to Hygiene Handle = 87%**

- **A simple measure to protect your vulnerable residents**
  - Give relatives additional confidence in the care being provided
  - Demonstrate to **CQC** that everything is being done to protect residents from infections
- **Can be used on a number of doors**
  - **Sluice room / laundry doors** (on exit)
    - Reduce the risk of contamination exiting the area on staff hands
  - **Main entrance door** (on entry)
    - Reduce number of pathogens entering the building on the hands of staff and visitors



- **FREE Trial - allowing you to:**
  - Monitor hand hygiene compliance
  - Obtain feedback
  - Choose most appropriate locations for permanent installation
- **Trial is completely free (no obligation post trial) and will include:**
  - Up to 2 handles
  - Full installation
  - Training on how to maintain / refill
  - Full support during trial
- **Current Installations include:**
  - Mater Private Hospital
  - Holles Street Hospital
  - Our Ladys Hospital, Navan
  - More Reference sites available upon request.