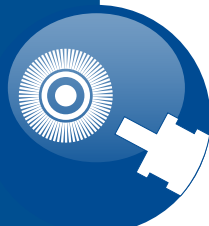
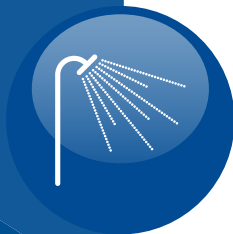


TRAINING



STEPS 01 – 07

I Holland offer support and guidance to our customers through a programme of training and education. Whether you require installation training, tuition and support at I Holland's facilities in Nottingham, England or on-site at your premises, we provide customisable solutions.

Our tablet tooling maintenance experts are available to help customers recognise, diagnose and correct many tooling and tableting issues before they become a problem that will seriously affect tablet press downtime and tablet output.

For more information on training programmes to suit your needs, contact info@iholland.co.uk.

BENEFITS

- ✓ Increased awareness of proper tool maintenance techniques and recommended equipment
- ✓ Improved awareness of tableting issues & how to solve them
- ✓ Opportunity to improve overall performance and efficiencies

FEATURES

- ✓ Practical hands on demonstrations
- ✓ Factory tour
- ✓ Face to face time with I Holland's experts



ONE DAY – HECS TRA05

Our one day Maintenance & Practical Repair course is aimed at giving an understanding of what tablet problems can occur and the relationship between tablet problems and the tooling.

Tooling problems will result in tableting issues, and have a negative impact on manufacturing performance. By improving awareness of the associated problems an understanding how problems can be overcome, there is an opportunity to improve overall performance.

Start Time	Topic
09:00	Introduction to tooling and the tablet compression process
09:30	Troubleshooting tablet & tooling problems
10:30	Break
10:45	Troubleshooting tablet & tooling problems
11:45	PharmaCare 7-Step process overview based on IH-TMS
12:00	Step 1: Clean - Overview of ultrasonic process, providing comparison with manual washing techniques
12:30	Lunch
13:00	Factory Tour
14:00	Step 2: Assess - Identify processes for assessing tooling & things to look for (tip damage, cracks, head wear, corrosion, etc.)
14:30	Step 3: Repair - Overview of processes (tip repair, head wear, barrel repair, corrosion removal)
14:45	Break
15:00	Step 4: Measure - Review of measurement processes for O.L., W.L., (Contact & non contact)
15:30	Step 5: Polish - Demonstration of correct method and equipment
16:00	Step 6: Lubricate - Confirm correct methods
16:15	Step 7: Store - Demonstrate best method for transport and storage
16:30	Questions & Answers

TWO DAY – HECS TRA06

Our two day Maintenance & Practical Repair course is aimed at giving an understanding of what tablet problems can occur and the relationship between tablet problems and the tooling. In addition, we will discuss tooling design and productivity improvements, as well as a hands on session showing the correct tool maintenance and management techniques.

DAY ONE

Start Time	Topic
09:00	Introduction to tooling and the tablet compression process
09:30	Troubleshooting tablet & tooling problems
10:30	Break
11:00	Troubleshooting tablet & tooling problems
12:30	Lunch
13:30	Factory Tour
15:15	Tooling design & productivity improvements
16:00	PharmaCare 7-Step process overview based on IH-TMS

DAY TWO

Start Time	Topic
09:00	Step 1: Clean - Overview of ultrasonic process, providing comparison with manual washing techniques
09:30	Step 2: Assess - Identify processes for assessing tooling & things to look for (tip damage, cracks, head wear, corrosion, etc.)
10:00	Break
10:15	Step 3: Repair - Overview of processes (tip repair, head wear, barrel repair, corrosion removal)
12:00	Lunch
13:00	Step 3: Repair - Continued
13:45	Step 4: Measure - Review of measurement processes for O.L., W.L., (Contact & non contact)
14:15	Break
14:30	Step 5: Polish - Demonstration of correct method and equipment
15:15	Step 6: Lubricate - Confirm correct methods
15:30	Step 7: Store - Demonstrate best method for transport and storage
15:45	Questions & Answers