

Gamlen Tableting partners with HDK Solutions

Submitted by: Gamlen Tableting

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Gamlen Tableting Limited and HDK Solutions Limited are working together to drive product development of the Gamlen range of Powder Compaction Analyzers.

Gamlen Tableting (<http://www.gamlentableting.com>) has developed and patented a range of powder compaction analyzers and tablet presses. Dr Michael Gamlen, Managing Director, Gamlen Tableting (<http://www.gamlentableting.com>), said: "We are pleased to announce our on-going relationship with HDK Solutions Ltd to help us deliver high quality software solutions and data handling systems for our Powder Compaction Analyzers. Through their in-depth understanding of the instruments we produce, HDK Solutions has now become a key contributor in our product development process, helping to drive our ongoing product development effort funded by an Innovate UK grant announced last year.

HDK Solutions Limited (<http://www.hdksolutions.co.uk>) provides solutions to the pharmaceutical, smart energy, printing, aerospace and industrial markets, focussing on software, systems, integration and automation. Henry Kafeman, Managing Director, HDK Solutions, commented "Over the past year, we have been able to support the development of Gamlen Tableting's flagship products - the Gamlen D series of advanced powder compaction analyzers – by developing bespoke data collection and analysis software which automatically calculates solid fraction and strain data, and produces Heckel and Kawakita plots. We are currently working on our latest concept, Dynamic Powder Compaction analysis, which will give the user a unique insight into both the plastic and the elastic properties of their materials."

For further information on the Gamlen range of powder compaction analyzers and bench top tablet presses visit: www.gamlentableting.com or telephone Gamlen Tableting Limited on: +44 (0)115 912 4271 to arrange a demonstration.

ENDS

Additional information

- Gamlen Tableting www.gamlentableting.com was established in 2011 by Dr Michael Gamlen who has over 30 years of experience on tablet development. Michael was Head of Tablet Development at The Wellcome Foundation for 15 years. He specialises in managing product development, formulation, and tablet and process development studies.
- HDK Solutions Limited www.HDKSolutions.co.uk was founded by Henry Kafeman in 2008 who has over 30 years of experience of software, systems and industrial automation engineering. HDK Solutions investigates, analyses and resolves challenges for clients by providing solutions for development, support, troubleshooting, testing, performance analysis and research.
- Gamlen Tablet Presses and powder compaction analyzers have been purchased by organisations all over the world including Actavis UK Ltd, De Montfort University, UK, GlaxoSmithKline (GSK) UK and US, Jordanian Pharmaceutical Company, Massachusetts Institute of Technology (MIT) US, Imperial College, UK, Sawai Pharmaceuticals, Japan, Monash University, Australia and Reckitt Benckiser UK Ltd.

- Gamlen instruments can be used for material characterisation, pre-formulation, formulation and process development, QbD for tablets and QC of incoming APIs and excipients. Data generated can be directly translated to the production situation.

For Gamlen Tableting corporate and sales enquiries or to request a demonstration, please contact:

Dr Michael Gamlen
Managing Director
Gamlen Tableting Limited

Registered office:
Biocity Nottingham
Pennyfoot Street
Nottingham
NG1 1GF
United Kingdom

London office and demonstration laboratory:
Yeoman House
63 Croydon Road
London
SE20 7TS
United Kingdom

Tel: +44 115 912 4271

www.gamlentableting.com

For enquiries regarding HDK Solutions Limited, please contact:

Mr. Henry Kafeman
Consultant and Director
HDK Solutions Ltd.
9 Harlequin Place
Shenley Brook End
Milton Keynes
MK5 7FF
United Kingdom

Tel: +44 (0)1908 866921

Web: www.HDKSolutions.co.uk

For media enquiries, please contact:

Philippa Bevan
Gamlen Tableting Limited
philippa.bevan@gamlentableting.com
Tel: 01785 747 102