Cover photo shows interior of Croma continuous tablet coater. Coater’s modular construction allows users to connect multiple units in series or parallel to achieve various tablet throughput and coating weight gain requirements. Courtesy of IMA North America. For more information, email guia.bertuzzi@ima.it or visit continuous.ima.it.

COATING

Trends in continuous film-coating processes 8
Stuart C. Porter

Issue focus: Coating 18

CONTINUOUS MANUFACTURING

Continuous versus batch pharmaceutical manufacturing Q&A 20

Issue focus: Continuous manufacturing 24

ALSO IN THIS ISSUE

How to assess a formulation’s compaction and lubrication properties to improve tableting 26
Michael J. Gamlen and Rebecca U. McVicker

Why metal detectors miss metal fragments and how to improve detection 31
Ray Spurgeon

Particle size: reduction, separation, & analysis: A survey of what’s available 36

Eye on Excipients 38
Kathryn Hewlett, Elizabeth Tocce, and Meinolf Brackhagen

Counters & bottle fillers: A survey of what’s available 45
Cover 3
Joe McGuinness

DEPARTMENTS

Markets 6
Calendar 47
Industry news 6
Supplier news 47
Industry innovations 44
People news 48
Advertiser index 46
Product update 48

Tablets & Capsules (ISSN 1549-9928 print, ISSN 1938-9159 online) is published by CSC Publishing, Inc, 1155 Northland Drive, Saint Paul, MN 55120.