

POWDER COATING

June 2017

Volume 28 Number 3

Visit our website at www.pcoating.com.

Production employees are shown using a DUALSCOPE MP0R-FP instrument to measure the coating thickness on a newly painted crane. This coating thickness instrument may be small, but its performance and accuracy in the field meets the most demanding measurement tasks. The compact, handy, and robust instrument provides nondestructive measurements quickly and easily and with repeatable results. The instrument features two displays, a particularly strong casing, and a wear-resistant probe tip. Photo courtesy of Fischer Technology, Windsor, CT; 860/683-0781; www.fischer-technology.com.



ISSUE FOCUS: CUSTOM COATING

15 CUSTOM COATER SPOTLIGHT

Check out the latest finishing projects from six custom coaters

25 Update: Products for custom coating

28 Coater's corner: Improving the job shop business model

Michael W. Cravens

SPECIAL SECTIONS

10 Burn-off ovens

14 Vacuum cleaners

SHOW PREVIEW

12 AWFS Fair 2017, July 19-22, Las Vegas Convention Center, Las Vegas, Nev.

TROUBLESHOOTING

31 IR curing shoptalk: Technologies in powder coating continue to advance. Are your curing processes keeping pace?
Infrared Equipment Div./IHEA

34 Q & A: Responses to readers' questions

George Trigg and Nick Liberto

37 Best of Pretreatment problem solver

Brad B. Gruss

DEPARTMENTS

3 Updates: Industry

41 Product watch

8 Events

42 Tips for coaters

9 Suppliers

44 Classifieds

39 Markets

44 Advertiser's index

Powder Coating (ISSN 1055-0259) is published 6 times a year in February, April, June, September, October, and December by CSC Publishing, Inc., 1155 Northland Dr., St. Paul, MN 55120. Periodical postage paid at St. Paul, Minn., and additional mailing office. POSTMASTER: Send address changes to Powder Coating, 1155 Northland Dr., St. Paul, MN 55120..