

FLUID POWER DYNAMICS


R. Keith Mobley



Boston Oxford Auckland Johannesburg Melbourne New Delhi


Newnes is an imprint of Butterworth-Heinemann.

Copyright © 2000 by Butterworth-Heinemann

 A member of the Reed Elsevier group

All rights reserved.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of the publisher.

 Recognizing the importance of preserving what has been written, Butterworth-Heinemann prints its books on acid-free paper whenever possible.



Butterworth-Heinemann supports the efforts of American Forests and the Global Releaf program in its campaign for the betterment of trees, forests, and our environment.

Library of Congress Cataloging-in-Publication Data

Mobley, R. Keith, 1943-

Fluid power dynamics / by R. Keith Mobley.

p. cm. — (Plant engineering maintenance series)

Includes index.

ISBN 0-7506-7174-2 (alk. paper)

1. Fluid power technology. I. Title. II. Series.

TJ843.M63 1999

620.1'06—dc21

98-35357

CIP

British Library Cataloguing-in-Publication Data

A catalogue record for this book is available from the British Library.

The publisher offers special discounts on bulk orders of this book.

For information, please contact:

Manager of Special Sales

Butterworth-Heinemann

225 Wildwood Avenue

Woburn, MA 01801-2041

Tel: 781-904-2500

Fax: 781-904-2620

For information on all Newnes publications available, contact our World Wide Web home page at: <http://www.newnespress.com>

10 9 8 7 6 5 4 3 2 1

Printed in the United States of America