1. Record Nr. UNISALENTO991003241989707536 Autore Mackay, Ross C. Titolo The practical pumping handbook [e-book] / by Ross Mackay Oxford; New York: Elsevier, c2004 Pubbl/distr/stampa **ISBN** 9781856174107 1856174107 Descrizione fisica xx, 281 p.: ill.; 25 cm 621.69 Disciplina Soggetti Pumping machinery - Handbooks, manuals, etc Electronic books. Lingua di pubblicazione Inglese **Formato** Risorsa elettronica Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references (p. 273) and index Nota di contenuto Centrifugal pumps, pump hydraulics, system hydraulics, suction conditions, pump selection and purchasing, stuffing box sealing, pump bearings, special applications, special pumps, pump installation & piping, troubleshooting, pump maintenance, fluid properties, friction loss tables, materials of construction This book is a practical account of pumping, piping and seals starting Sommario/riassunto with basics and providing detailed but accessible information on all aspects of the pumping process and what can go wrong with it. Written by an acknowledged expert with years of teaching experience in the practical understanding of pumps and systems. Aids understanding of pumps to minimize failures and time-out. A practical handbook covering the basics of the pumping process. Written by an

acknowledged expert