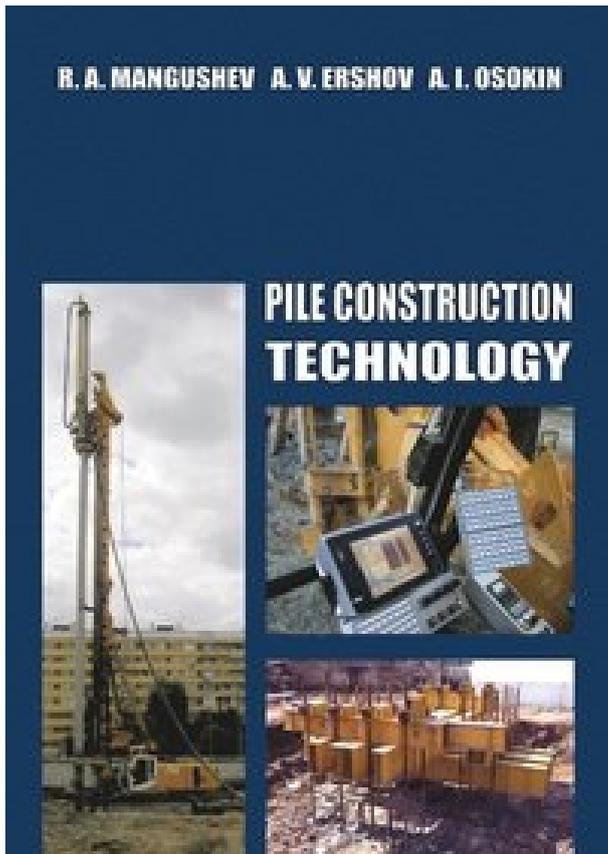


Pile construction technology



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The pile construction technologies are considered in the context of the compact urban development in case of new construction and reconstruction. Their advantages and disadvantages are set forth. The pile penetration technology using the jacking-down method is discussed. Special consideration is given to the modern technology of constructing replacement and displacement piles. Besides, screw steel piles are discussed that recently have been brought into active use in production and civil construction including the construction of foundations for country and low-rise houses. The last chapter is dedicated to the quality control of piling works. The Appendices to this Manual include the technical features of rigs and accessories for the penetration of driven, jacked, screw, re-placement and displacement piles. This Manual is intended for the students of civil construction institutions of higher education who study building disciplines, students of upgrading qualification institutes and engineers and technicians who specialize in geotechnical engineering.

A. About 72% of these are pile driver, 12% are construction machinery parts, and 2% are other construction machinery.

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