

ISO 21573-1:2024-08 (E)

Building construction machinery and equipment - Concrete pumps - Part 1: Commercial specifications

Contents		Page
Foreword		iv
Introduction		vi
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Classification of the concrete pumps	2
5	Commercial specifications	4
5.1	General characteristics	4
5.2	Applicable concrete	5
5.3	Drive	5
5.4	Dimensional characteristics	5
5.5	Cleaning system	6
5.6	Distributing boom	6
5.7	Outrigger component	6
5.8	Hydraulic system	7
5.9	Truck chassis	7
5.10	Trailer chassis	8
5.11	Attachments and tools	8
Annex A (informative) Examples of concrete pump designs and their assemblies		9