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**SYNOPSIS**

	Number and Title of the Indian Standard	IS 17082 : 2019 Guidelines for Design and Construction of Continuous Pusher Type Oil/Gas Top Fired Reheating Furnaces
a)	Scope	This Indian Standard covers the general guidelines for design and construction for oil/gas fired continuous pusher type reheating furnace.
b)	Salient features of content	This standard includes Design Parameters, General Construction, Constructional Details, Combustion Equipment, Gas Train Components, Blowers, Pipe Work, Recuperator, Charge Pusher mechanism, Discharge Ejector, Pull-Out Roll Assembly, Hydraulic Power Pack, Instrumentation, Safety Interlocking in the Furnace and Electrical.
c)	Type/Grade/Class if any, covered in Indian Standard Specification	-
d)	Disclaimer	-