

API Specification

12B

15th Edition, October 2008
Specification for Bolted Tanks for Storage

Suggestion for Ordering Bolted Tanks

Annex E

API Monogram® Required

☐ Yes ☐ No

Annex E (informative)

Suggestions for Ordering Bolted Tanks

In placing orders for tanks to be manufactured in accordance with API 12B, purchasers should specify the following on their purchase order:

Specification	API 12B
Number of tanks	
Nominal capacity	Table 1, Column 1
Size:	
Inside diameter	Table 1, Column 4
Height of shell	Table 1, Column 5
Type of cleanout	4.15
Design of flush-type cleanout	4.16 and Figure 6, Note 2
Design of extended neck clearout	4.17
Cut-outs for thief hatch and relief valve	4.24
Delivery date and shipping instructions	
Inspection by purchaser	8.1

The purchaser should also state on the purchase order his/her requirements concerning the following stipulations which are optional with the purchaser:

Finish	3.8
Bolting	3.9
Bottom, stave, and deck thickness	Table 2, Footnote a
Open-top tanks	4.4, Note
Two-piece cleanout cover plates	4.18

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Cleanout location	4.14
Inlet and outlet connections	4.19
Piping flanges	4.20 and 4.21
Walkways, stairways, and ladders	Annex D
Vending connections	5.1
Downcomer pipe and design	4.23

Attention is called to the following stipulations which are subject to agreement between the purchaser and the manufacturer:

Alternative designs of tank bottoms	4.3
Alternative design of decks	4.5
Rafter design	4.10
Alternative widths and heights of cleanout	4.16
Alternative designs of piping flanges	4.20