## American Petroleum Institute Purchasing Guidelines Handbook API<sup>®</sup> Monogram<sup>®</sup> Equipment

Handbook Revision 10.01.09 Refer to page 21 of API Spec 12F Purchase API Spec 12F online at www.global.ihs.com

**API Specification** 

**12F** 

Twelfth Edition, October 2008 Shop Welded Tanks for Storage of Production Liquids Annex E

**Suggestions for Ordering Shop Welded Tanks** 

API Mono	gram <sup>®</sup> Re	equired	<b>.</b>	Yes L	J No

## **Annex E** (informative)

## **Suggestions for Ordering Shop Welded Tanks**

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

Specification API Spec 12F

Number of tanks

Nominal capacity Table 1, Column 1

Size 5.5

Outside diameter Table 1, Column 4
Height of shell Table 1, Column 5

Type of bottom 5.6
Shell plate thickness 5.10

Delivery date and shipping instructions

Inspection by purchaser 9.2

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

Bolting 4.9

Viscous oil options Table 1, Footnote a

Cleanout cover-plate design 5.16

Anti-channel drain baffle 5.18

Downcomer pipe and design 5.19

Walkways, stairways, and ladders Annex D

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

Materials 4.1

Alternative bolting materials and/or finish 4.9

Additional connections 5.17

Finish coats of paint 7.4

Internal coating 7.5