

## API INTERNATIONAL – FLANGE PACKAGING PROCEDURE

**Update:** 2.0  
**Date:** 3/14/2025 (Supersedes 1.9)  
**Department:** Import sources  
**Subject:** Guidelines for packaging flanges

Follow the guidelines below to package flanges and protect the serrated face of all flanges.

### **A. FLANGES (ALL SIZES):**

1. **STAMPING:** Ensure all flanges have required stamping (COO, Part Number, Heat Number, Material, etc.).
2. **PALLETS:** Use wooden pallets to ship flanges. Inspect all pallets to ensure they are sturdy & free from defect. International shipments require a heat-treated pallet. Look for the symbol on the side of the pallet.
3. **SERRATIONS:** Inspect serrations before stacking – reject flange if there are any scratches.
4. **PACKAGING DIMENSIONS:**
  - a. Pallet Size (LxW) – see page 4-10.
  - b. Quantity per pallet – see page 4-10.
  - c. Fully loaded pallet requirements are as follows:

- i. Requirements in USA standard (imperial) units:

#### Fully Loaded Pallet Requirements (in/lbs)

Pallet Length	Maximum Pallet Height	Maximum Pallet Weight
≤ 42"	28"	2,600 Lbs
> 42"	60"	4,000 Lbs

- ii. Requirements in metric units:

#### Fully Loaded Pallet Requirements (mm/kg)

Pallet Length	Maximum Pallet Height	Maximum Pallet Weight
≤ 1066.8 mm	711 mm	1179.34 kg
> 1066.8 mm	1524 mm	1814.40 kg

## API INTERNATIONAL – FLANGE PACKAGING PROCEDURE – Continued

### 5. **PACKAGING PROCEDURE:**

- a. Place cardboard on the pallet. Stack flanges with serrations on the top (facing up).
- b. When stacking, bolt holes must line up to see straight to the bottom.
- c. All stainless-steel flanges must be separated by an additional protective layer of foam or cardboard to mitigate the possibility for scratches.
- d. Use heavy-duty  $\frac{3}{4}$ " x 0.050 thick poly strapping (rated for 2500 lb minimum break strength) with cardboard corner braces between flanges and straps to prevent scratching.
- e. Use pre-stretch hand film to wrap pallet tightly.
- f. Put a "DO NOT STACK" Sticker on top.
- g. Attach Label (as shown on page 3) showing API PO#, Part#, Qty, Heat#, Material Spec.

### 6. **PACKAGING DESIGN:**

- a. Packaging dimensions and quantities are to be optimized to maximize container shipment efficiency and to minimize re-palletization of received goods.
- b. Recyclable materials such as wood and steel will be maximized in packaging and banding to minimize environmental impacts.
- c. Direction and feedback regarding packaging is to be provided to suppliers to promote sustainable packaging methods.

### **B. ADDITIONAL REQUIREMENTS (SIZES UP TO 24"):**

1. If API purchases less than standard pallet quantities (and it's necessary to mix different flanges) – stack same item flanges vertically (straight up) for easy identification and access. **DO NOT STACK DIFFERENT TYPE FLANGES UNDER EACH OTHER.**
2. Wooden crates can be used for smaller flanges (or other parts) that fit the box, however, the use of filler material to secure the parts so they do not move during transit is required.

**API INTERNATIONAL – FLANGE PACKAGING PROCEDURE – Continued**

**C. ADDITIONAL REQUIRMENTS (ALL FLANGES):**

1. When stacking on a pallet, the bottom flange should be flat with the pallet on a piece of cardboard (no spacer needed).
2. All flanges must have wood spacers based on weight and nominal pipe size as follows:
  - a. Requirements in USA standard (imperial) units:

**Flange Spacer Requirements (in & lbs)**

Nominal Size	Weight	Spacer Thickness
< 30"	< 150 lbs	none
	150 lbs up to 250 lbs	.25"
	> 250 lbs	.75"
≥ 30" ≤ 48"	< 150 lbs	.25"
	≥ 150 lbs	.75"
> 48"	< 150 lbs	.75"
	≥ 150 lbs	1.5"
4 SPACERS OF SAME THICKNESS TO BE USED BETWEEN FLANGES, EQUALLY SPACED, WHEN REQUIRED.		

- b. Requirements in metric units:

**Flange Spacer Requirements (mm & kg)**

Nominal Size	Weight	Spacer Thickness
< 762 mm	< 68.04 kg	none
	68.04 kg up to 113.40 kg	6.35 mm
	> 113.40 kg	19.05 mm
≥ 762 mm ≤ 1219.2 mm	< 68.04 kg	6.35 mm
	≥ 68.04 kg	19.05 mm
> 1219.2 mm	< 68.04 kg	19.05 mm
	≥ 68.04 kg	38.10 mm
4 SPACERS OF SAME THICKNESS TO BE USED BETWEEN FLANGES, EQUALLY SPACED, WHEN REQUIRED.		

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF0200	PF	2	496	18 X 18	16	---
PF0250	PF	2.5	464	28 X 28	16	---
PF0300	PF	3	400	30 X 30	16	---
PF0400	PF	4	324	36 X 27	12	---
PF0500	PF	5	234	30 X 30	9	---
PF0600	PF	6	207	33 X 33	9	---
PF0800	PF	8	92	27 X 27	4	---
PF1000	PF	10	88	32 X 32	4	---
PF1200	PF	12	46	38 X 19	2	---

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF1200-B	CLASS B	12	29	19 X 19	1	---
PF1400-B	CLASS B	14	64	42 X 21	2	---
PF1600-B	CLASS B	16	62	47 X 30	2	---
PF1800-B	CLASS B	18	46	50 X 30	2	---
PF2000-B	CLASS B	20	33	28 X 28	1	---
PF2200-B	CLASS B	22	0	30 X 30	1	---
PF2400-B-A105	CLASS B	24	24	32 X 32	1	---
PF2400-B-A36	CLASS B	24	19	32 X 32	1	---
PF2600-B-A105	CLASS B	26	6	36 X 36	1	---
PF2800-B-A105	CLASS B	28	1	37 X 37	1	---
PF3000-B	CLASS B	30	2	40 X 40	1	0.25
PF3000-B-A105	CLASS B	30	11	40 X 40	1	0.25
PF3600-B-A105	CLASS B	36	6	48 X 48	1	0.75
PF4200-B-A105	CLASS B	42	5	53 X 53	1	0.75
PF4800-B-A105	CLASS B	48	0	60 X 60	1	1.50
PF6000-B	CLASS B	60	0	73 X 73	1	1.50
PF6000-B-A105	CLASS B	60	0	73 X 73	1	1.50
PFBL0500-B	CLASS B	5	0		0	---
PFBL0600-B	CLASS B	6	0		0	---
PFBL0800-B	CLASS B	8	96	27 X 27	4	---
PFBL1000-B	CLASS B	10	0		0	---
PFBL1200-B	CLASS B	12	6	19 X 19	1	---
PFBL1400-B	CLASS B	14	3	21 X 21	1	---
PFBL1600-B	CLASS B	16	1	24 X 24	1	---
PFBL1800-B	CLASS B	18	6	25 X 25	1	---
PFBL2000-B	CLASS B	20	4	28 X 28	1	0.25
PFBL2400-B	CLASS B	24	4	32 X 32	1	0.75
PFBL2400-B-A105	CLASS B	24	3	32 X 32	1	0.75
PFBL3000-B-A105	CLASS B	30	1	40 X 40	1	0.75
PFBL3600-B-A105	CLASS B	36	2	48 X 48	1	0.75
PFBL4200-B-A105	CLASS B	42	1	53 X 53	1	0.75

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF0400-D-H	CLASS D	4	12	18 X 18	4	---
PF0500-D	CLASS D	5	279	30 X 30	9	---
PF0500-D-16	CLASS D	5	8	20 X 20	4	---
PF0500-D-H	CLASS D	5	0		0	---
PF0600-D	CLASS D	6	234	33 X 33	9	---
PF0600-D-16	CLASS D	6	0		0	---
PF0600-D-H	CLASS D	6	0		0	---
PF0800-D	CLASS D	8	128	27 X 27	4	---
PF0800-D-16	CLASS D	8	96	27 X 27	4	---
PF0800-D-H	CLASS D	8	12	27 X 27	4	---
PF1000-D	CLASS D	10	124	32 X 32	4	---
PF1000-D-16	CLASS D	10	0	18 X 18	0	---
PF1000-D-H	CLASS D	10	3	18 X 18	1	---
PF10200-D	CLASS D	102	0	CUSTOM	1	1.50
PF1200-D	CLASS D	12	56	38 X 19	2	---
PF1200-D-16	CLASS D	12	0	38 X 19	0	---
PF1200-D-H	CLASS D	12	11	19 X 19	1	---
PF1400-D	CLASS D	14	46	42 X 21	2	---
PF1400-D-H	CLASS D	14	0		0	---
PF1600-D	CLASS D	16	42	47 X 30	2	---
PF1600-D-H	CLASS D	16	0	24 X 24	0	---
PF1800-D	CLASS D	18	40	50 X 30	2	---
PF1800-D-H	CLASS D	18	0	25 X 25	0	---
PF2000-D	CLASS D	20	20	28 X 28	1	---
PF2000-D-H	CLASS D	20	1	28 X 28	1	---
PF2200-D	CLASS D	22	16	30 X 30	1	---
PF2400-D-A105	CLASS D	24	15	32 X 32	1	---
PF2400-D-A36	CLASS D	24	15	32 X 32	1	---
PF2400-D-H-A105	CLASS D	24	3	32 X 32	1	---
PF2600-D-A105	CLASS D	26	7	36 X 36	1	---
PF2800-D-A105	CLASS D	28	6	37 X 37	1	---
PF3000-D-A105	CLASS D	30	11	40 X 40	1	0.75
PF3200-D	CLASS D	32	0	43 X 43	1	0.75
PF3200-D-A105	CLASS D	32	10	43 X 43	1	0.75
PF3400-D-A105	CLASS D	34	0	44 X 44	1	0.75
PF3400-D-H-A105	CLASS D	34	0	44 X 44	1	0.75
PF3600-D-A105	CLASS D	36	9	48 X 48	1	0.75
PF3800-D-A105	CLASS D	38	4	50 X 50	1	0.75
PF4000-D-A105	CLASS D	40	3	51 X 51	1	0.75
PF4000-D-H-A105	CLASS D	40	0	51 X 51	0	0.75
PF4200-D-A105	CLASS D	42	6	53 X 53	1	0.75
PF4400-D-A105	CLASS D	44	1	56 X 56	1	0.75
PF4600-D	CLASS D	46	0	58 X 58	1	0.75

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**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF4600-D-A105	CLASS D	46	0	58 X 58	1	0.75
PF4800-D	CLASS D	48	0	60 X 60	1	1.50
PF4800-D-A105	CLASS D	48	5	60 X 60	1	1.50
PF5400-D-A105	CLASS D	54	6	67 X 67	1	1.50
PF5400-D-H-A105	CLASS D	54	0	67 X 67	1	1.50
PF6000-D	CLASS D	60	0	73 X 73	1	1.50
PF6000-D-A105	CLASS D	60	3	73 X 73	1	1.50
PF6600-D-A105	CLASS D	66	4	80 X 80	1	1.50
PF7200-D-A105	CLASS D	72	2	CUSTOM	1	1.50
PF7800-D-A105	CLASS D	78	1	CUSTOM	1	1.50
PF8400-D-A105	CLASS D	84	2	CUSTOM	1	1.50
PFBL0150-D	CLASS D	1.5	0		0	---
PFBL0200-D	CLASS D	2	0		0	---
PFBL0300-D	CLASS D	3	35	18 X 18	4	---
PFBL0400-D	CLASS D	4	162	27 X 27	9	---
PFBL0600-D	CLASS D	6	36	22 X 22	4	---
PFBL0800-D	CLASS D	8	76	27 X 27	4	---
PFBL1000-D	CLASS D	10	19	18 X 18	1	---
PFBL1200-D	CLASS D	12	28	38 X 19	2	---
PFBL1400-D	CLASS D	14	24	42 X 21	2	---
PFBL1600-D	CLASS D	16	16	47 X 30	2	0.25
PFBL1800-D	CLASS D	18	14	25 X 25	1	0.25
PFBL2000-D	CLASS D	20	11	28 X 28	1	0.25
PFBL2200-D	CLASS D	22	1	30 X 30	1	0.75
PFBL2400-D-A105	CLASS D	24	7	32 X 32	1	0.75
PFBL2400-D-A36	CLASS D	24	7	32 X 32	1	0.75
PFBL2600-D-A105	CLASS D	26	0	36 X 36	1	0.75
PFBL2800-D-A105	CLASS D	28	2	37 X 37	1	0.75
PFBL3000-D-A105	CLASS D	30	4	40 X 40	1	0.75
PFBL3200-D-A105	CLASS D	32	0	43 X 43	1	0.75
PFBL3400-D	CLASS D	34	0	44 X 44	1	0.75
PFBL3400-D-A105	CLASS D	34	0	44 X 44	1	0.75
PFBL3600-D-A105	CLASS D	36	2	48 X 48	1	0.75
PFBL3800-D	CLASS D	38	0	50 X 50	1	0.75
PFBL3800-D-A105	CLASS D	38	0	50 X 50	1	0.75
PFBL4000-D	CLASS D	40	0	51 X 51	0	0.75
PFBL4000-D-A105	CLASS D	40	0	51 X 51	0	0.75
PFBL4200-D-A105	CLASS D	42	1	53 X 53	1	0.75
PFBL4800-D-A105	CLASS D	48	1	60 X 60	1	1.50
PFBL5400-D	CLASS D	54	1	67 X 67	1	1.50
PFBL5400-D-A105	CLASS D	54	1	67 X 67	1	1.50
PFBL6000-D-A105	CLASS D	60	1	73 X 73	1	1.50
PFOB1400-1613-D	CLASS D	14	3	21 X 21	1	---

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**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PFOB2400-2588-D-A36	CLASS D	24	15	32 X 32	1	---
PFOB2400-2613-D-A105	CLASS D	24	5	32 X 32	1	---
PFOB3000-3200-D-A105	CLASS D	30	14	40 X 40	1	0.25
PFOB3600-3800-D-A105	CLASS D	36	9	48 X 48	1	0.75
PFOB4200-4400-D-A105	CLASS D	42	5	53 X 53	1	0.75
PFOB4800-5000-D-A105	CLASS D	48	5	60 X 60	1	1.50
PFOB5400-5600-D-A105	CLASS D	54	1	67 X 67	1	1.50
PFOB7800-8063-D	CLASS D	78	0	CUSTOM	1	1.50
PFOB7800-8063-D-A105	CLASS D	78	0	CUSTOM	1	1.50

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF0400-E	CLASS E	4	60	18 X 18	4	---
PF0500-E	CLASS E	5	0		0	---
PF0600-E	CLASS E	6	99	33 X 33	9	---
PF0800-E	CLASS E	8	40	27 X 27	4	---
PF1000-E	CLASS E	10	44	32 X 32	4	---
PF1200-E	CLASS E	12	26	38 X 19	2	---
PF1400-E	CLASS E	14	4	21 X 21	1	---
PF1600-E	CLASS E	16	11	24 X 24	1	---
PF1600-E-A105	CLASS E	16	0	24 X 24	1	---
PF1800-E	CLASS E	18	10	25 X 25	1	---
PF2000-E	CLASS E	20	7	28 X 28	1	0.25
PF2200-E	CLASS E	22	0	30 X 30	1	0.25
PF2400-E-A105	CLASS E	24	7	32 X 32	1	0.25
PF2600-E-A105	CLASS E	26	0	36 X 36	1	0.75
PF2800-E-A105	CLASS E	28	0	37 X 37	1	0.75
PF3000-E-A105	CLASS E	30	6	40 X 40	1	0.75
PF3200-E-A105	CLASS E	32	3	43 X 43	1	0.75
PF3400-E-A105	CLASS E	34	0	44 X 44	1	0.75
PF3600-E-A105	CLASS E	36	5	48 X 48	1	0.75
PF3600-E-H-A105	CLASS E	36	0	48 X 48	1	0.75
PF4000-E-A105	CLASS E	40	0	51 X 51	0	0.75
PF4200-E-A105	CLASS E	42	3	53 X 53	1	0.75
PF4800-E-A105	CLASS E	48	3	60 X 60	1	1.50
PF5400-E-A105	CLASS E	54	2	67 X 67	1	1.50
PF6000-E-A105	CLASS E	60	0	73 X 73	1	1.50
PF6600-E	CLASS E	66	1	80 X 80	1	1.50
PF6600-E-A105	CLASS E	66	0	80 X 80	1	1.50
PFBL0400-E	CLASS E	4	0	18 X 18	0	---
PFBL0500-E	CLASS E	5	0		0	---
PFBL0600-E	CLASS E	6	12	22 X 22	4	---
PFBL0800-E	CLASS E	8	8	27 X 27	4	---

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**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PFBL1000-E	CLASS E	10	4	18 X 18	1	---
PFBL1200-E	CLASS E	12	4	19 X 19	1	---
PFBL1400-E	CLASS E	14	0		0	0.25
PFBL1600-E	CLASS E	16	1	24 X 24	1	0.25
PFBL1800-E	CLASS E	18	1	25 X 25	1	0.75
PFBL2000-E	CLASS E	20	1	28 X 28	1	0.75
PFBL2200-E	CLASS E	22	0	30 X 30	1	0.75
PFBL2400-E-A105	CLASS E	24	4	32 X 32	1	0.75
PFBL2600-E	CLASS E	26	1	36 X 36	1	0.75
PFBL2600-E-A105	CLASS E	26	0	36 X 36	1	0.75
PFBL2800-E-A105	CLASS E	28	2	37 X 37	1	0.75
PFBL3000-E-A105	CLASS E	30	2	40 X 40	1	0.75
PFBL3200-E-A105	CLASS E	32	1	43 X 43	1	0.75
PFBL3600-E-A105	CLASS E	36	1	48 X 48	1	0.75
PFBL3800-E-A105	CLASS E	38	0	50 X 50	1	0.75
PFBL4000-E	CLASS E	40	1	50 X 50	1	0.75
PFBL4000-E-A105	CLASS E	40	0	51 X 51	0	0.75
PFBL4200-E-A105	CLASS E	42	1	53 X 53	1	0.75
PFBL4800-E-A105	CLASS E	48	0	60 X 60	1	1.50
PFBL5400-E-A105	CLASS E	54	0	67 X 67	1	1.50
PFBL6000-E-A105	CLASS E	60	0	73 X 73	1	1.50
PFOB1400-1613-E	CLASS E	14	0		0	---
PFOB1600-1813-E	CLASS E	16	7	24 X 24	1	---
PFOB1800-1988-E	CLASS E	18	0	25 X 25	0	---
PFOB1800-2013-E	CLASS E	18	0	25 X 25	0	---
PFOB2000-2188-E	CLASS E	20	5	28 X 28	1	0.25
PFOB2400-2613-E-A105	CLASS E	24	0	32 X 32	1	0.25
PFOB3000-3200-E-A105	CLASS E	32	6	40 X 40	1	0.75
PFOB3600-3800-E-A105	CLASS E	36	5	48 X 48	1	0.75
PFOB4200-4400-E-A105	CLASS E	42	1	53 X 53	1	0.75
PFOB4800-5000-E-A105	CLASS E	48	0	60 X 60	1	1.50
PFOB5400-5600-E-A105	CLASS E	54	1	67 X 67	1	1.50

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF0300-F	CLASS F	3	0		0	---
PF0400-F	CLASS F	4	36	18 X 18	4	---
PF0500-F	CLASS F	5	0		0	---
PF0600-F	CLASS F	6	16	18 X 18	1	---
PF0800-F	CLASS F	8	40	30 X 30	4	---
PF1000-F	CLASS F	10	12	18 X 18	2	---
PF1200-F	CLASS F	12	24	42 X 21	2	---
PF1400-F	CLASS F	14	4	24 X 24	1	---
PF1600-F	CLASS F	16	1	26 X 26	1	0.25

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF1800-F	CLASS F	18	6	28 X 28	1	0.25
PF2000-F	CLASS F	20	7	32 X 32	1	0.75
PF2400-F-A105	CLASS F	24	5	36 X 36	1	0.75
PF2800-F	CLASS F	28	0	41 X 41	1	0.75
PF2800-F-A105	CLASS F	28	0	41 X 41	1	0.75
PF3000-F-A105	CLASS F	30	4	43 X 43	1	0.75
PF3600-F-A105	CLASS F	36	3	50 X 50	1	0.75
PF4200-F	CLASS F	42	0	53 X 53	1	0.75
PF4200-F-A105	CLASS F	42	2	53 X 53	1	0.75
PF4800-F-A105	CLASS F	48	0	65 X 65	1	1.50
PFBL0200-F	CLASS F	2	0		0	---
PFBL0300-F	CLASS F	3	0		0	---
PFBL0400-F	CLASS F	4	12	18 X 18	4	---
PFBL0500-F	CLASS F	5	0		0	---
PFBL0600-F	CLASS F	6	0		0	---
PFBL0800-F	CLASS F	8	0		0	---
PFBL1000-F	CLASS F	10	0		0	---
PFBL1200-F	CLASS F	12	5	22 X 22	1	---
PFBL1400-F	CLASS F	14	4	24 X 24	1	0.25
PFBL1600-F	CLASS F	16	0	26 X 26	0	0.75
PFBL1800-F	CLASS F	18	0	28 X 28	0	0.75
PFBL2000-F	CLASS F	20	0	32 X 32	1	0.75
PFBL2400-F	CLASS F	24	0	36 X 36	1	0.75
PFBL2400-F-A105	CLASS F	24	3	36 X 36	1	0.75
PFBL2600-F-A105	CLASS F	26	0	40 X 40	1	0.75
PFBL2800-F-A105	CLASS F	28	2	41 X 41	1	0.75
PFBL3000-F-A105	CLASS F	30	1	43 X 43	1	0.75
PFBL3600-F-A105	CLASS F	36	1	50 X 50	1	0.75
PFBL4200-F-A105	CLASS F	42	0	53 X 53	1	0.75
PFBL4800-F-A105	CLASS F	48	0	65 X 65	1	1.50

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPF1200-B-16L	CLASS B (SS)	12	5	19 X 19	1	---
SPF1200-B-4L	CLASS B (SS)	12	10	19 X 19	1	---
SPF1400-B-16L	CLASS B (SS)	14	1	21 X 21	1	---
SPF1400-B-4L	CLASS B (SS)	14	9	21 X 21	1	---
SPF1600-B-16L	CLASS B (SS)	16	0	24 X 24	0	---
SPF1600-B-4L	CLASS B (SS)	16	6	24 X 24	1	---
SPF1800-B-16L	CLASS B (SS)	18	7	25 X 25	1	---
SPF1800-B-4L	CLASS B (SS)	18	0	25 X 25	0	---
SPF2000-B-16L	CLASS B (SS)	20	4	28 X 28	1	---
SPF2000-B-4L	CLASS B (SS)	20	4	28 X 28	1	---
SPF2400-B-16L	CLASS B (SS)	24	7	32 X 32	1	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPF2400-B-4L	CLASS B (SS)	24	3	32 X 32	1	---
SPF3000-B-16L	CLASS B (SS)	30	3	40 X 40	1	0.25
SPF3000-B-4L	CLASS B (SS)	30	1	40 X 40	1	0.25
SPF3400-B-4L	CLASS B (SS)	34	0	44 X 44	1	0.25
SPF3600-B-16L	CLASS B (SS)	36	0	48 X 48	1	0.75
SPF3600-B-4L	CLASS B (SS)	36	1	48 X 48	1	0.75
SPF4000-B-4L	CLASS B (SS)	40	0	51 X 51	0	0.75
SPF4200-B-16L	CLASS B (SS)	42	4	53 X 53	1	0.75
SPF4200-B-4L	CLASS B (SS)	42	0	53 X 53	1	0.75
SPF4800-B-16L	CLASS B (SS)	48	1	60 X 60	1	1.50
SPF4800-B-4L	CLASS B (SS)	48	0	60 X 60	1	1.50
SPF5400-B-16L	CLASS B (SS)	54	0	67 X 67	1	1.50
SPFBL0500-B-16L	CLASS B (SS)	5	0		0	---
SPFBL0500-B-4L	CLASS B (SS)	5	0		0	---
SPFBL0600-B-16L	CLASS B (SS)	6	0		0	---
SPFBL0600-B-4L	CLASS B (SS)	6	0		0	---
SPFBL0800-B-16L	CLASS B (SS)	8	0		0	---
SPFBL0800-B-4L	CLASS B (SS)	8	0		0	---
SPFBL1000-B-16L	CLASS B (SS)	10	0		0	---
SPFBL1000-B-4L	CLASS B (SS)	10	2	18 X 18	1	---
SPFBL1200-B-16L	CLASS B (SS)	12	0		0	---
SPFBL1200-B-4L	CLASS B (SS)	12	1	19 X 19	1	---
SPFBL1400-B-16L	CLASS B (SS)	14	0		0	---
SPFBL1400-B-4L	CLASS B (SS)	14	0		0	---
SPFBL1600-B-16L	CLASS B (SS)	16	0	24 X 24	0	---
SPFBL1600-B-4L	CLASS B (SS)	16	0	24 X 24	0	---
SPFBL1800-86-4L	CLASS B (SS)	18	0	25 X 25	0	---
SPFBL1800-B-16L	CLASS B (SS)	18	0	25 X 25	0	---
SPFBL1800-B-4L	CLASS B (SS)	18	0	25 X 25	0	---
SPFBL2000-B-16L	CLASS B (SS)	20	1	28 X 28	1	0.25
SPFBL2000-B-4L	CLASS B (SS)	20	0	28 X 28	1	0.25
SPFBL2400-B-16L	CLASS B (SS)	24	0	32 X 32	1	0.75
SPFBL2400-B-4L	CLASS B (SS)	24	1	32 X 32	1	0.75
SPFBL3000-B-16L	CLASS B (SS)	30	0	40 X 40	1	0.75
SPFBL3000-B-4L	CLASS B (SS)	30	0	40 X 40	1	0.75
SPFBL3600-B-16L	CLASS B (SS)	36	0	48 X 48	1	0.75
SPFBL3600-B-4L	CLASS B (SS)	36	0	48 X 48	1	0.75

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPF0200-16L	CLASS D (SS)	2	0	18 X 18	9	---
SPF0200-4L	CLASS D (SS)	2	108	18 X 18	9	---
SPF0250-16L	CLASS D (SS)	2.5	0		0	---
SPF0250-4L	CLASS D (SS)	2.5	100	18 X 18	5	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPF0300-16L	CLASS D (SS)	3	120	18 X 18	4	---
SPF0300-4L	CLASS D (SS)	3	243	23 X 23	9	---
SPF0400-16L	CLASS D (SS)	4	324	36 X 27	5	---
SPF0400-4L	CLASS D (SS)	4	324	36 X 27	12	---
SPF0500-D-16L	CLASS D (SS)	5	0		0	---
SPF0500-D-4L	CLASS D (SS)	5	16	20 X 20	4	---
SPF0600-D-16-16L	CLASS D (SS)	6	0		0	---
SPF0600-D-16-4L	CLASS D (SS)	6	40	22 X 22	4	---
SPF0600-D-16L	CLASS D (SS)	6	153	33 X 33	9	---
SPF0600-D-4L	CLASS D (SS)	6	234	33 X 33	9	---
SPF0800-D-16-16L	CLASS D (SS)	8	8	27 X 27	4	---
SPF0800-D-16L	CLASS D (SS)	8	84	27 X 27	4	---
SPF0800-D-4L	CLASS D (SS)	8	128	27 X 27	4	---
SPF1000-D-16-4L	CLASS D (SS)	10	11	18 X 18	1	---
SPF1000-D-16L	CLASS D (SS)	10	60	32 X 32	4	---
SPF1000-D-4L	CLASS D (SS)	10	72	32 X 32	4	---
SPF1200-D-16L	CLASS D (SS)	12	56	38 X 19	2	---
SPF1200-D-4L	CLASS D (SS)	12	56	38 X 19	2	---
SPF1400-D-16L	CLASS D (SS)	14	24	21 X 21	1	---
SPF1400-D-4L	CLASS D (SS)	14	38	42 X 21	2	---
SPF1600-D-16L	CLASS D (SS)	16	23	24 X 24	1	---
SPF1600-D-4L	CLASS D (SS)	16	42	47 X 30	2	---
SPF1800-D-16L	CLASS D (SS)	18	14	25 X 25	1	---
SPF1800-D-4L	CLASS D (SS)	18	21	25 X 25	1	---
SPF2000-D-16L	CLASS D (SS)	20	20	28 X 28	1	---
SPF2000-D-4L	CLASS D (SS)	20	17	28 X 28	1	---
SPF2400-D-16L	CLASS D (SS)	24	15	32 X 32	1	---
SPF2400-D-4L	CLASS D (SS)	24	15	32 X 32	1	---
SPF3000-D-16L	CLASS D (SS)	30	11	40 X 40	1	0.75
SPF3000-D-4L	CLASS D (SS)	30	3	40 X 40	1	0.75
SPF3600-D-16L	CLASS D (SS)	36	9	48 X 48	1	0.75
SPF3600-D-4L	CLASS D (SS)	36	1	48 X 48	1	0.75
SPF4200-D-16L	CLASS D (SS)	42	6	53 X 53	1	0.75
SPF4200-D-4L	CLASS D (SS)	42	1	53 X 53	1	0.75
SPF4800-D-16L	CLASS D (SS)	48	3	60 X 60	1	1.50
SPF4800-D-4L	CLASS D (SS)	48	0	60 X 60	1	1.50
SPF5400-D-16L	CLASS D (SS)	54	3	67 X 67	1	1.50
SPFBL0200-16L	CLASS D (SS)	2	0		0	---
SPFBL0200-4L	CLASS D (SS)	2	0		0	---
SPFBL0300-16L	CLASS D (SS)	3	12	18 X 18	4	---
SPFBL0300-4L	CLASS D (SS)	3	0		0	---
SPFBL0400-D-16L	CLASS D (SS)	4	8	18 X 18	4	---
SPFBL0400-D-4L	CLASS D (SS)	4	8	18 X 18	4	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPFBL0600-D-16L	CLASS D (SS)	6	12	22 X 22	4	---
SPFBL0600-D-4L	CLASS D (SS)	6	8	22 X 22	4	---
SPFBL0800-D-16L	CLASS D (SS)	8	20	27 X 27	4	---
SPFBL0800-D-4L	CLASS D (SS)	8	0		0	---
SPFBL1000-D-16L	CLASS D (SS)	10	2	18 X 18	1	---
SPFBL1000-D-4L	CLASS D (SS)	10	0		0	---
SPFBL1200-D-16L	CLASS D (SS)	12	4	19 X 19	1	---
SPFBL1200-D-4L	CLASS D (SS)	12	4	19 X 19	1	---
SPFBL1400-D-16L	CLASS D (SS)	14	5	21 X 21	1	---
SPFBL1400-D-4L	CLASS D (SS)	14	1	21 X 21	1	---
SPFBL1600-D-16L	CLASS D (SS)	16	3	24 X 24	1	---
SPFBL1600-D-4L	CLASS D (SS)	16	1	24 X 24	1	0.25
SPFBL1800-D-16L	CLASS D (SS)	18	1	25 X 25	1	0.25
SPFBL1800-D-4L	CLASS D (SS)	18	1	25 X 25	1	0.25
SPFBL2000-D-16L	CLASS D (SS)	20	1	28 X 28	1	0.25
SPFBL2000-D-4L	CLASS D (SS)	20	0	28 X 28	1	0.25
SPFBL2400-D-16L	CLASS D (SS)	24	2	32 X 32	1	0.75
SPFBL2400-D-4L	CLASS D (SS)	24	2	32 X 32	1	0.75
SPFBL3000-D-16L	CLASS D (SS)	30	1	40 X 40	1	0.75
SPFBL3000-D-4L	CLASS D (SS)	30	0	40 X 40	1	0.75
SPFBL3600-D-16L	CLASS D (SS)	36	2	48 X 48	1	0.75
SPFBL3600-D-4L	CLASS D (SS)	36	0	48 X 48	1	0.75
SPFBL5400-D-16L	CLASS D (SS)	54	0	67 X 67	1	1.50

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPF0300-E-4L	CLASS E (SS)	3	0		0	---
SPF0400-E-16L	CLASS E (SS)	4	4	18 X 18	4	---
SPF0600-E-16L	CLASS E (SS)	6	0		0	---
SPF0800-E-16L	CLASS E (SS)	8	4	27 X 27	4	---
SPF0800-E-4L	CLASS E (SS)	8	0		0	---
SPF1000-E-16L	CLASS E (SS)	10	4	18 X 18	1	---
SPF1200-E-16L	CLASS E (SS)	12	0		0	---
SPF1400-E-16L	CLASS E (SS)	14	0		0	---

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
MIT0800	EXHAUST	8	0		0	---
MIT1000	EXHAUST	10	0		0	---
MIT1200	EXHAUST	12	0		0	---
MIT1400	EXHAUST	14	18	19 X 19	1	---
PFE0300	EXHAUST	3	27	18 X 18	9	---
PFE0500	EXHAUST	5	72	20 X 20	9	---
PFE0500C	EXHAUST	5	20	18 X 18	4	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PFE0500C-43BH	EXHAUST	5	0		0	---
PFE0600C	EXHAUST	6	108	24 X 24	9	---
PFE0600C-43BH	EXHAUST	6	20	18 X 18	4	---
PFE0600C-625-43BH	EXHAUST	6	0		0	---
PFE0600D	EXHAUST	6	20	20 X 20	4	---
PFE0600-MTU	EXHAUST	6	16	18 X 18	4	---
PFE0800	EXHAUST	8	351	33 X 33	9	---
PFE1000	EXHAUST	10	46	18 X 18	1	---
PFE1000D	EXHAUST	10	184	27 X 27	4	---
PFE1000-ULB	EXHAUST	10	108	28 X 28	4	---
PFE1200	EXHAUST	12	184	32 X 32	4	---
PFE1400	EXHAUST	14	92	38 X 19	2	---
PFE1600	EXHAUST	16	80	42 X 42	2	---
PFE1800	EXHAUST	18	36	25 X 25	1	---
PFES0400	EXHAUST	4	288	18 X 18	9	---
PFES0500	EXHAUST	5	243	20 X 20	9	---
PFES0500-75BH	EXHAUST	5	72	20 X 20	9	---
PFES0600	EXHAUST	6	152	18 X 18	4	---

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PF2200-063	PFH	22	8	30 X 30	1	---
PF2400-063	PFH	24	36	32 X 32	1	---
PF2600-063	PFH	26	14	36 X 36	1	---
PF2800-063	PFH	28	3	37 X 37	1	---
PF3000-063	PFH	30	22	40 X 40	1	0.25
PF3200-063	PFH	32	0	43 X 43	1	0.25
PF3400-063	PFH	34	17	44 X 44	1	0.25
PF3600-063	PFH	36	1	48 X 48	1	0.25
PF3800-063	PFH	38	0	50 X 50	1	0.25
PF4000-063	PFH	40	0	51 X 51	0	0.25
PF4200-063	PFH	42	0	53 X 53	1	0.25
PFBH0200	PFH	2	0		0	---
PFBH0250	PFH	2.5	0		0	---
PFBH0300	PFH	3	60	18 X 18	4	---
PFBH0400	PFH	4	171	27 X 27	9	---
PFBH0500	PFH	5	12	20 X 20	4	---
PFBH0600	PFH	6	198	33 X 33	9	---
PFBH0800	PFH	8	96	27 X 27	4	---
PFBH1000	PFH	10	60	32 X 32	4	---
PFBH1200	PFH	12	64	38 X 19	2	---
PFBH1400	PFH	14	24	24 X 24	1	---
PFBH1600	PFH	16	9	24 X 24	1	---
PFBH1800	PFH	18	4	25 X 25	1	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PFBH2000	PFH	20	10	28 X 28	1	---
PFBH2400	PFH	24	12	32 X 32	1	---
PFH0100	PFH	1	0		0	---
PFH0200	PFH	2	180	18 X 18	9	---
PFH0200-16	PFH	2	180	18 X 18	9	---
PFH0250	PFH	2.5	180	18 X 18	5	---
PFH0250-16	PFH	2.5	180	18 X 18	5	---
PFH0300	PFH	3	544	30 X 30	16	---
PFH0300-16	PFH	3	464	30 X 30	16	---
PFH0350	PFH	3.5	40	18 X 18	4	---
PFH0350-16	PFH	3.5	112	18 X 18	4	---
PFH0400	PFH	4	396	36 X 27	12	---
PFH0400-16	PFH	4	360	36 X 27	12	---
PFH0500	PFH	5	297	30 X 30	9	---
PFH0500-16	PFH	5	315	30 X 30	9	---
PFH0600	PFH	6	297	33 X 33	9	---
PFH0600-16	PFH	6	279	33 X 33	9	---
PFH0800	PFH	8	176	27 X 27	4	---
PFH0800-16	PFH	8	176	27 X 27	4	---
PFH1000	PFH	10	180	32 X 32	4	---
PFH1000-16	PFH	10	156	32 X 32	4	---
PFH1200	PFH	12	88	38 X 19	2	---
PFH1200-16	PFH	12	88	38 X 19	2	---
PFH1400	PFH	14	88	42 X 21	2	---
PFH1600	PFH	16	86	47 X 30	2	---
PFH1800	PFH	18	86	50 X 30	2	---
PFH2000	PFH	20	46	28 X 28	1	---
PFH2200	PFH	22	46	30 X 30	1	---
PFH2400	PFH	24	46	32 X 32	1	---
PFH2600	PFH	26	46	36 X 36	1	---
PFH2800	PFH	28	46	37 X 37	1	---
PFH3000	PFH	30	31	40 X 40	1	0.25
PFH3200	PFH	32	10	43 X 43	1	0.25
PFH3400	PFH	34	9	44 X 44	1	0.25
PFH3600	PFH	36	4	48 X 48	1	0.25
PFH4000	PFH	40	2	51 X 51	1	0.25
PFH4200	PFH	42	10	53 X 53	1	0.25
PFH4800	PFH	48	0	60 X 60	1	0.75
PFHR0300-206	PFH	3	20	18 X 18	4	---
PFHR0400-306	PFH	4	12	18 X 18	4	---
PFHR0400-357	PFH	4	40	18 X 18	4	---
PFHR0500-306	PFH	5	12	20 X 20	4	---
PFHR0500-357	PFH	5	0		0	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
PFHR0500-406	PFH	5	72	20 X 20	4	---
PFHR0500-457	PFH	5	0		0	---
PFHR0600-406	PFH	6	60	22 X 22	4	---
PFHR0600-457	PFH	6	60	22 X 22	4	---
PFHR0600-506	PFH	6	76	22 X 22	4	---
PFHR0600-563	PFH	6	60	22 X 22	4	---
PFHR0800-406	PFH	8	0		0	---
PFHR0800-506	PFH	8	36	27 X 27	4	---
PFHR0800-563	PFH	8	4	27 X 27	4	---
PFHR0800-606	PFH	8	92	27 X 27	4	---
PFHR0800-672	PFH	8	48	27 X 27	4	---
PFHR1000-606	PFH	10	32	18 X 18	1	---
PFHR1000-672	PFH	10	0		0	---
PFHR1000-806	PFH	10	100	32 X 32	4	---
PFHR1000-872	PFH	10	44	18 X 18	1	---
PFHR1200-1006	PFH	12	50	38 X 19	2	---
PFHR1200-1075	PFH	12	6	19 X 19	1	---
PFHR1200-1088	PFH	12	18	19 X 19	1	---
PFHR1200-806	PFH	12	68	38 X 19	2	---
PFHR1400-1006	PFH	14	18	21 X 21	1	---
PFHR1400-1206	PFH	14	0		0	---
PFHR1400-806	PFH	14	2	21 X 21	1	---
PFHR1600-1006	PFH	16	4	24 X 24	1	---
PFHR1600-1206	PFH	16	7	24 X 24	1	---
PFHR1600-1406	PFH	16	64	47 X 30	2	---
PFHR1600-806	PFH	16	0	24 X 24	0	---
PFHR1800-1406	PFH	18	12	25 X 25	1	---
PFHR2000-1406	PFH	20	13	28 X 28	1	---
PFHR2200-2019	PFH	22	7	30 X 30	1	---

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPFE0600C-16L	EXHAUST (SS)	6	16	18 X 18	4	---
SPFE0800-16L	EXHAUST (SS)	8	8	22 X 22	4	---
SPFE0800-4L	EXHAUST (SS)	8	48	22 X 22	4	---
SPFE1000D-16L	EXHAUST (SS)	10	0		0	---
SPFE1000D-4L	EXHAUST (SS)	10	0		0	---
SPFE1000ULB-16L	EXHAUST (SS)	10	0		0	---
SPFE1200-16L	EXHAUST (SS)	12	0		0	---
SPFE1400-4L	EXHAUST (SS)	14	0		0	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPFBH0050-4L	SPFH	0.5	0		0	---
SPFBH0075-4L	SPFH	0.75	0		0	---
SPFBH0100-16L	SPFH	1	0		0	---
SPFBH0100-4L	SPFH	1	0		0	---
SPFBH0150-16L	SPFH	1.5	0		0	---
SPFBH0150-4L	SPFH	1.5	0		0	---
SPFBH0200-16L	SPFH	2	0		0	---
SPFBH0200-4L	SPFH	2	0		0	---
SPFBH0250-16L	SPFH	2.5	0		0	---
SPFBH0250-4L	SPFH	2.5	0		0	---
SPFBH0300-16L	SPFH	3	0		0	---
SPFBH0300-4L	SPFH	3	20	18 X 18	4	---
SPFBH0400-16L	SPFH	4	12	18 X 18	4	---
SPFBH0400-4L	SPFH	4	32	18 X 18	4	---
SPFBH0500-16L	SPFH	5	0		0	---
SPFBH0500-4L	SPFH	5	0		0	---
SPFBH0600-16L	SPFH	6	8	22 X 22	4	---
SPFBH0600-4L	SPFH	6	24	22 X 22	4	---
SPFBH0800-16L	SPFH	8	8	27 X 27	4	---
SPFBH0800-4L	SPFH	8	12	27 X 27	4	---
SPFBH1000-16L	SPFH	10	2	18 X 18	1	---
SPFBH1000-4L	SPFH	10	16	18 X 18	1	---
SPFBH1200-16L	SPFH	12	6	19 X 19	1	---
SPFBH1200-4L	SPFH	12	8	19 X 19	1	---
SPFBH1400-16L	SPFH	14	3	21 X 21	1	---
SPFBH1400-4L	SPFH	14	5	21 X 21	1	---
SPFBH1600-16L	SPFH	16	2	24 X 24	1	---
SPFBH1600-4L	SPFH	16	1	24 X 24	1	---
SPFBH1800-16L	SPFH	18	1	25 X 25	1	---
SPFBH1800-4L	SPFH	18	1	25 X 25	1	---
SPFBH2000-16L	SPFH	20	1	28 X 28	1	---
SPFBH2000-4L	SPFH	20	0	28 X 28	1	---
SPFBH2400-16L	SPFH	24	1	32 X 32	1	---
SPFBH2400-4L	SPFH	24	1	32 X 32	1	---
SPFH0050-16-16L	SPFH	0.5	0		0	---
SPFH0050-16-4L	SPFH	0.5	0		0	---
SPFH0050-16L	SPFH	0.5	0		0	---
SPFH0050-4L	SPFH	0.5	0		0	---
SPFH0075-16-16L	SPFH	0.75	0		0	---
SPFH0075-16-4L	SPFH	0.75	0		0	---
SPFH0075-16L	SPFH	0.75	0		0	---
SPFH0075-4L	SPFH	0.75	0		0	---
SPFH0100-16-16L	SPFH	1	0		0	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPFH0100-16-4L	SPFH	1	0		0	---
SPFH0100-16L	SPFH	1	0		0	---
SPFH0100-4L	SPFH	1	0		0	---
SPFH0125-16L	SPFH	1.25	0		0	---
SPFH0125-4L	SPFH	1.25	0		0	---
SPFH0150-16-16L	SPFH	1.5	0		0	---
SPFH0150-16-4L	SPFH	1.5	0		0	---
SPFH0150-16L	SPFH	1.5	0		0	---
SPFH0150-4L	SPFH	1.5	0		0	---
SPFH0200-16-16L	SPFH	2	0		0	---
SPFH0200-16-4L	SPFH	2	180	18 X 18	9	---
SPFH0200-16L	SPFH	2	180	18 X 18	9	---
SPFH0200-4L	SPFH	2	414	18 X 18	9	---
SPFH0250-16-16L	SPFH	2.5	0		0	---
SPFH0250-16-4L	SPFH	2.5	0		0	---
SPFH0250-16L	SPFH	2.5	0		0	---
SPFH0250-4L	SPFH	2.5	180	18 X 18	5	---
SPFH0300-16-16L	SPFH	3	20	18 X 18	4	---
SPFH0300-16-4L	SPFH	3	100	18 X 18	4	---
SPFH0300-16L	SPFH	3	172	18 X 18	4	---
SPFH0300-4L	SPFH	3	512	30 X 30	16	---
SPFH0350-16-4L	SPFH	3.5	8	18 X 18	4	---
SPFH0350-4L	SPFH	3.5	0	18 X 18	4	---
SPFH0400-16-16L	SPFH	4	48	18 X 18	4	---
SPFH0400-16-4L	SPFH	4	261	27 X 27	9	---
SPFH0400-16L	SPFH	4	198	27 X 27	9	---
SPFH0400-4L	SPFH	4	384	36 X 27	12	---
SPFH0500-16-16L	SPFH	5	16	20 X 20	4	---
SPFH0500-16-4L	SPFH	5	36	20 X 20	4	---
SPFH0500-16L	SPFH	5	28	20 X 20	4	---
SPFH0500-4L	SPFH	5	116	20 X 20	4	---
SPFH0600-16-16L	SPFH	6	76	22 X 22	4	---
SPFH0600-16-4L	SPFH	6	152	22 X 22	4	---
SPFH0600-16L	SPFH	6	164	22 X 22	4	---
SPFH0600-4L	SPFH	6	324	33 X 33	9	---
SPFH0800-16-16L	SPFH	8	20	27 X 27	4	---
SPFH0800-16-4L	SPFH	8	176	27 X 27	4	---
SPFH0800-16L	SPFH	8	156	27 X 27	4	---
SPFH0800-4L	SPFH	8	152	27 X 27	4	---
SPFH1000-16-16L	SPFH	10	22	18 X 18	1	---
SPFH1000-16-4L	SPFH	10	112	32 X 32	4	---
SPFH1000-16L	SPFH	10	112	32 X 32	4	---
SPFH1000-4L	SPFH	10	164	32 X 32	4	---

## API INT'L STOCK FLANGES - PALLET QUANTITIES/PALLET SIZE

**TOTAL MAX HEIGHT:** WHEN PALLET LENGTH ≤ 42": MAX PALLET HEIGHT 28" TALL (715mm)  
 WHEN PALLET LENGTH > 42": MAX PALLET HEIGHT 60" TALL (1524mm)

PART#	DESC	SIZE	PALLET QTY	PALLET SIZE (WxL)	# OF STACKS	MIN. SPACER THK
SPFH1200-16-16L	SPFH	12	12	19 X 19	1	---
SPFH1200-16-4L	SPFH	12	56	38 X 19	2	---
SPFH1200-16L	SPFH	12	88	38 X 19	2	---
SPFH1200-4L	SPFH	12	88	38 X 19	2	---
SPFH1400-16L	SPFH	14	30	21 X 21	1	---
SPFH1400-4L	SPFH	14	88	42 X 21	2	---
SPFH1600-16L	SPFH	16	36	47 X 30	2	---
SPFH1600-4L	SPFH	16	82	47 X 30	2	---
SPFH1800-16L	SPFH	18	28	25 X 25	1	---
SPFH1800-4L	SPFH	18	80	50 X 30	2	---
SPFH2000-16L	SPFH	20	46	28 X 28	1	---
SPFH2000-4L	SPFH	20	46	28 X 28	1	---
SPFH2200-16L	SPFH	22	40	30 X 30	1	---
SPFH2200-4L	SPFH	22	46	30 X 30	1	---
SPFH2400-16L	SPFH	24	46	32 X 32	1	---
SPFH2400-4L	SPFH	24	46	32 X 32	1	---
SPFH2600-16L	SPFH	26	5	36 X 36	1	---
SPFH2600-4L	SPFH	26	27	36 X 36	1	---
SPFH2800-16L	SPFH	28	0	37 X 37	1	---
SPFH2800-4L	SPFH	28	46	37 X 37	1	---
SPFH3000-16L	SPFH	30	4	40 X 40	1	0.25
SPFH3000-4L	SPFH	30	31	40 X 40	1	0.25
SPFH3600-16L	SPFH	36	0	48 X 48	0	0.25
SPFHR0500-406-16L	SPFH	5	0		0	---
SPFHR0600-406-16L	SPFH	6	0		0	---
SPFHR0600-506-16L	SPFH	6	0		0	---
SPFHR0600-506-4L	SPFH	6	0		0	---
SPFHR0800-506-16L	SPFH	8	0		0	---
SPFHR0800-606-16L	SPFH	8	4	27 X 27	4	---
SPFHR0800-672-16L	SPFH	8	0		0	---
SPFHR1000-606-16L	SPFH	10	0		0	---
SPFHR1000-806-16L	SPFH	10	2	18 X 18	1	---
SPFHR1200-1006-16L	SPFH	12	0		0	---
SPFHR1200-1006-4L	SPFH	12	8	19 X 19	1	---
SPFHR1200-806-16L	SPFH	12	2	19 X 19	1	---
SPFHR1400-1288-16L	SPFH	14	0		0	---