

94020P, 94110P, 94115P, 94130P, 94160P Ordering Guide

Model Number Selection

The model number will consist of a base number **9XXXXP** followed by 7 digit numbers. These digits will represent 5 sets of option tables.

94020P, 94110P, 94115P, 94130P or 94160P - AB - CD - EF - G

Ordering Information

Specify:

1. Model 9XXXXP Weighted Pallet Assembly
Original Model Designation - 94020P, 94110P, 94115P, 94130P or 94160P
2. Vent Size
3. Type (Pressure or Vacuum)
4. Material Type
5. Pressure Range
6. Serial Number



Table AB - Valve Size & Type

Open Vent		Closed Vent	
Option AB	Valve Size	Option AB	Valve Size
01	2"	11	2"
02	3"	12	3"
03	4"	13	4"
04	6"	14	6"
05	8"	15	8"
06	10"	16	10"
07	12"	17	12"

Table CD - Setting Range & Pallet Material

Option CD	Pallet Material	Setting Type	Setting Range
01	Aluminum	Pressure	Standard
02	Aluminum	Vacuum	Standard
03	Aluminum	Pressure	Above Standard
04	Aluminum	Vacuum	Above Standard
05	316 S.S.	Pressure	Standard
06	316 S.S.	Vacuum	Standard
07	316 S.S.	Pressure	Above Standard
08	316 S.S.	Vacuum	Above Standard

Table E - Seal Type & Soft Goods

Option E	Description
0	Normal FEP / N8090
1	Expanda Seal FEP / N8090
2	Normal FEP (All)
3	Expanda Seal FEP (All)
4	Normal Viton
5	Expanda Seal Viton
6	Normal PTFE
8	Normal Buna
9	Expanda Seal Buna

* Expanda Seal available on pressure side only.

Table F - Pressure / Vacuum Range

Option F	Description	Weight Material
1	Standard Setting*	Lead
2	Over 2.9 oz./in. ²	Lead
3	Standard to 2.9 oz./in. ²	Lead
4	Standard Setting	316 Stainless Steel
5	Over 2.9 oz./in. ²	316 Stainless Steel
6	Standard to 2.9 oz./in. ²	316 Stainless Steel

* Standard Pressure and Vacuum = .5oz./in.²
Expanda-Seal Pressure Setting = 1.5 oz./sq. in. Minimum
(Consult Factory for lower settings)

Table G - Pallet Type

Option G	Description	Option G	Description
1	Classic- Diaphragm, Spacer & Back-up Disc	3	Expanda Seal- Low Leakage; Pressure only
2	Air Groove- Low Leakage; Diaphragm only	4	Hinged Pallet- Vacuum Side only