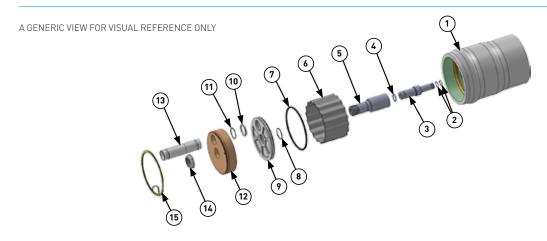


## **CODELINE® - 80E SERIES** - 80E30, 80E45, 80E60, 80E100, 80E120

The different parts of the Codeline 80E Series membrane housings are shown in the exploded view. The numbers on the exploded view are explained in the parts table.

## **EXPLODED VIEW & DETAILS**



## **PARTS TABLE**

DRG				80E30	80E45	80E60	80E100	80E120
REG	QTY	DESCRIPTION	MATERIAL	PART NUMBER				
1	1	Shell	Filament Wound Epoxy / Glass composites. Head Locking grooves integrally wound in place.	Order section				
2	4	PWT Seal	Ethylene Propylene - O Ring	As required				
3	2	Adapter	Engineering Thermoplastic	As required				
4	2	Adapter Seal	Ethylene Propylene – O Ring	52245	52245	52245	52245	52245
5	2	Permeate Port	Engineering Thermoplastic	50608	50569	50569	50558	50558
6	1	Thrust Ring	Engineering Thermoplastic	45069	45069	45069	45069	45069
7	2	Head Seal	Ethylene Propylene - O Ring	96000	96000	96000	96000	96000
8	2	Perm Port Seal	Ethylene Propylene - O Ring	45312	45312	45312	45312	45312
9	2	Sealing Plate	Engineering Thermoplastic	96003	96003	96003	96003	96003
10	2	Port Retainer / Set	Stainless Steel / Two-piece Set	45247	45090	45090	45090	45090
11	2	FC Port Seal	Ethylene Propylene - O Ring	45312	45312	45312	45312	45312
12	2	Bearing Plate	6061-T6 Aluminum Alloy - Hard Anodized	51050	51051	51052	47317	47317
13	2	Feed / Conc Port	Stainless Steel 316L** / Super Duplex Stainless Steel	50607**	50567**	50567**	50556	50556
14	2	Port Retainer / Port Nut	Stainless Steel / Engineering Thermoplastic	45247	45066	45066	45066	45066
15	2	Retaining Ring	316 Stainless Steel	47336	47336	47336	47336	47336
16*	AR	Saddle	Engineering Thermoplastic	52169	52169	52169	52169	52169
17*	AR	Strap Assembly	304 Stainless Steel - PVC Cushion	45042	45042	45042	45042	45042
18*	AR	Strap Screw	5/16-18 UNC, 18-8 Stainless Steel	46265	46265	46265	46265	46265

<sup>\*</sup> Not shown in the exploded view

<sup>\*\*</sup> Stainless Steel 316L material