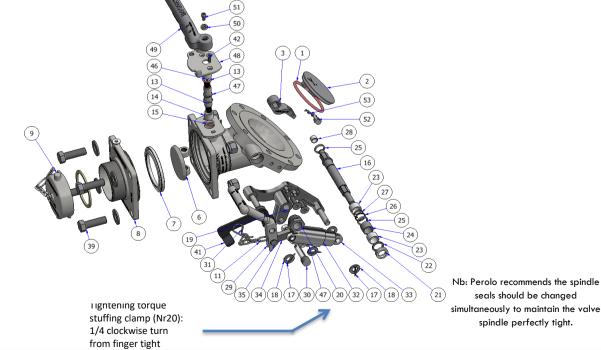


3" (ND80) TWINFLOW MKIV **Bottom Discharge** VTSXS3

MAINTENANCE

ITEM	QTY	DESIGNATION	PART N°
	on request		
16	1	Spindle, Stainless steel	17 11 25 00 01
19	1	Drive yoke, Stainless steel	-
20	1	Stuffing clamp, Stainless steel	-
		Spindle seals kit:	11 11 24 95 00
17	1	V-pin, Stainless steel	-
18	1	Washer, Stainless steel	-
21	1	Packing ring, Stainless steel	-
22	1	Packing gland, PTFE	11 11 24 00 15
23	2	Spindle bush, PTFE & glass 25%	11 11 24 00 06
24	1	Spacer, Stainless steel	-
25	2	Gasket, Ekonol	70 10 90 00 93
26	1	Stop ring, Stainless steel	-
27	1	Elastic ring, Stainless steel	-
28	1	Spindle bush, PTFE	12 85 30 00 05
		Pusher MK4:	
3	1	Pusher, Stainless steel	11 16 92 00 02
		Poppet kit:	11 16 92 90 00
1	1	O'ring, FEP/Silicon	70 10 15 00 53
2	1	Poppet, Stainless steel	11 16 92 00 06
52	1	Poppet Spindle, Stainless steel	11 16 87 00 05
53	1	Beta Pin	11 16 87 00 04
		Poppet seal kit:	11 11 24 91 00
1	1	O'ring, FEP/Silicon	70 10 15 00 53

ITEM	QTY	DESIGNATION		PA	RT	N°	
		Spring system kit:	11	11	14	99 19	,
33	1	Female MK2 cage, Stainless steel	11	11	70	0A 03	
32	1	Male MK2 cage, Stainless steel	11	11	70	0A 04	
31	1	Beta pin, Stainless steel	70	13	20	37 14	
18	2	Washer, Stainless steel			-		
17	1	V-pin, Stainless steel			-		
47	1	Spring, Stainless steel	11	11	70	00 16	
11	1	Chain, Stainless steel			-		
Handle kit:			11	16	92	20 00)
29	1	Handle, Stainless steel	11	11	83	1A 10	
34	1	Connecting rod, Stainless steel			-		
35	1	Spindle roller, Stainless steel			-		
18	2	Z12 washer, Stainless steel			-		
17	1	Split pin, Stainless steel			-		
		L Handle kit:	11	12	99	10 00)
L	1	Reverse handle, Stainless steel	11	11	70	0A 08	
34	1	Connecting rod, Stainless steel			-		
35	1	Spindle roller, Stainless steel			-		
18	2	Z12 washer, Stainless steel			-		
17	1	Split pin, Stainless steel			-		
Remote control kit:					98	90 00)
41	1	Remote control lever, Stainless steel	11	11	70	00 17	1
40	1	Rope clamp			-		1
-	1	Spring, Stainless steel	11	11	57	00 02	



ISO

ROAD

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BOTTOM DISCHARGE

Due to our policy of continuous product improvement, specifications may change without notice - Maintenance sheet PWA 11 22 47 40 00 D It is the customer's responsability to check the compatibility between valves material and transported product. PEROLO SAS, 69 Rue des Maçons, 33390 Blaye, FRANCE -Phone : + 33 (0)5 5742 67 00 - Email : sales@perolo.com



MAINTENANCE

ITEM	QTY	DESIGNATION	PART N°			
Closure plate kit: 12 85 57 81 00						
6	1	Closure plate, Stainless steel	11 14 85 20 00			
4	1	Closure plate bush, PTFE & glass 25%	12 85 57 00 04			
		12 85 57 94 00				
7	1	Closure plate seal, PTFE	12 85 57 00 01			
Butterfly valve spindle kit:						
13	1	Spindle	17 12 88 00 01			
Butterfly valve spindle seals kit:			11 16 92 40 00			
4	1	Closure plate bush, PTFE & glass 25%	12 85 57 00 04			
51	1	Screw M6-12, Stainless steel	-			
50	1	Ring washer, Stainless steel	-			
42	2	Screws M6-20, Stainless steel	-			
44	2	Nuts, Stainless steel	-			
43	2	Washers, Stainless steel	-			
14	1	Spindle bush, PTFE & glass 25%	12 85 30 00 03			
15	2	O'rings, FEP & silicon	70 10 15 00 12			
47	1	O'rings, FKM & viton	70 10 01 02 12			
46	1	Short Spindle bush, PTFE & glass 25%	11 12 62 00 01			

ITEM	QTY	DESIGNATION		PA	RT	N°	
		Butterfly valve handle kit:	11	17	58	20	00
51	1	M6-12 screw, Stainless steel			-		
50	1	Washer, Stainless steel			-		
49	1	Handle Stainless steel	11	14	85	40 (00
	Outlet nozzle kit:					93	00
7	1	Closure plate seal, PTFE	12	85	57	00 (01
12	2	Washer, Stainless steel			-		
11	1	Chain, Stainless steel			-		
10	1	Cap seal, PTFE	12	85	59	00 (01
9	1	Cap, Stainless steel	12	85	59	30 (03
8	1	Outlet nozzle square, Stainless steel	11	11	83	20 (01
	Bolting kit:			16	92	30	00
39	4	M16 screw, Stainless steel			-		
38	4	M16 washer, Stainless steel			-		
37	4	W16 grower washer, Stainless steel			-		
36	4	Nut, Stainless steel			-		

Material of the parts are indicated for Stainless Steel Version. It may vary in HALAR Coated version. Please refer to **HIGH CORROSION Catalogue for more**

51 details. 50 42 49 Nb: Perolo 3 48 46 recommends the 13 spindle seals 13 2 47 should be changed 14 53 simultaneously to 15 maintain the valve 52 spindle perfectly 28) 9 tight. 25 16 23 6 7 (19) 23 41 31 22 11 29 35 (34)(18) 30 47 20) (32) (17)(18) (17 33 21

ISO ROAD IBC

BOTTOM DISCHARGI

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