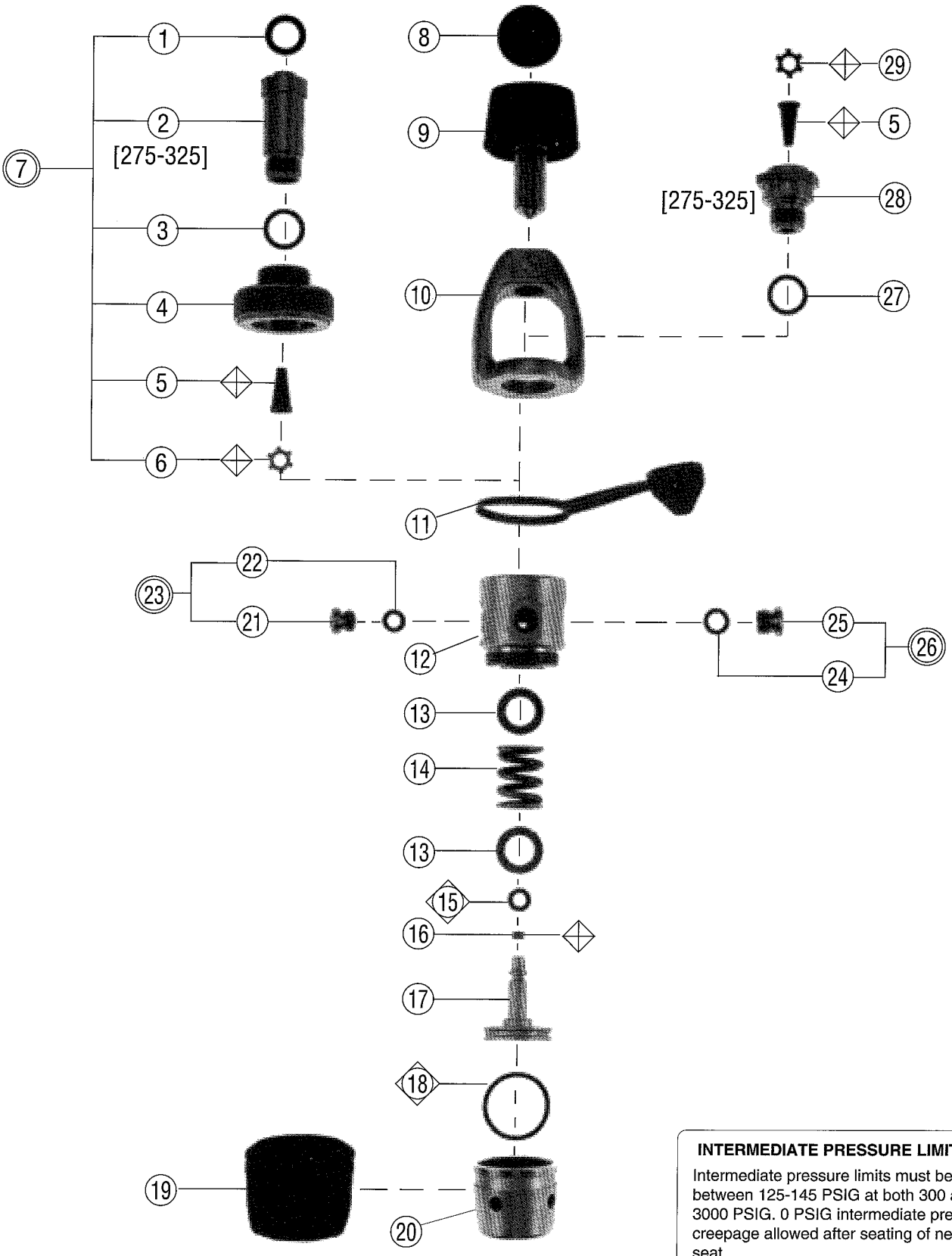
SCUBAPRO

Technical Service Schematic

MK200 FIRST STAGE 10-200-000

Date 12/97 Revision C

Annual Repair Parts Kit #10-200-041



INTERMEDIATE PRESSURE LIMITS

Intermediate pressure limits must be between 125-145 PSIG at both 300 and 3000 PSIG. 0 PSIG intermediate pressure creepage allowed after seating of new seat

SCUBAPRO

Technical Service Schematic

MK200 FIRST STAGE 10-200-000

Date 12/97 Revison D

Annual Repair Parts Kit #10-200-041

Parts

	#	QTY	PART #	DESCRIPTION	COST
	1	1	01-050-193	O-RING, DIN ADAPTER, BLACK	
	2	1	10-103-114	RETAINER, DIN, 300 BAR	
	3	1	01-050-380	O-RING, DIN ADAPTER, AMBER	
	4	1	10-105-118	KNOB, DIN, 300 BAR	
	5	1	01-028-109	FILTER, CONICAL	
	6	1	01-073-108	RETAINER, STAR	
○	7	1	10-043-030	KIT, DIN, 300 BAR, MK2, MK3, MK200	
	8	1	01-006-509	DECAL, MK200	
	9	1	10-200-008	YOKE SCREW, (9/16)	
	10	1	10-101-131	YOKE, (9/16), POLISHED	
	11	1	10-101-211	INLET PROTECTOR	
	12	1	10-103-110	BODY, MK200	
*	13	2	01-060-101	WASHER	
	14	1	01-020-101	SPRING	
	15	1	01-050-127	O-RING, PISTON SHAFT, AMBER	
	16	1	10-200-107	SEAT, PISTON	
	17	1	10-200-102	PISTON	
	18	1	01-050-182	O-RING, PISTON, LARGE, AMBER	
○	19	1	10-200-105	ENVIRONMENTAL S.P.E.C. BOOT	
	20	1	10-200-103	CAP	
	21	2	10-101-104	LP PLUG (3/8-24)	
	22	2	01-050-132	O-RING, LP PLUG, BLUE	
	23	2	10-101-006	PLUG, LP (3/8-24) WITH O-RING	
	24	1	01-050-138	O-RING, HP PLUG, BLUE	
	25	1	01-101-139	HP PLUG (7/16-20)	
	26	1	10-101-039	HP PLUG (7/16-20) WITH O-RING	
	27	1	01-050-157	O-RING, YOKE RETAINER. RED	
	28	1	10-103-112	YOKE RETAINER	
	29	1	01-073-101	RETAINER, FILTER	
○	●	1	10-200-020	SPEC KIT, W/BOOT & SILICONE GREASE	

Technical Information:

This first stage may be similar in appearance to the MK2 and MK3 first stages, and shares some common components. Be sure to properly identify the first stage prior to service and use the appropriate schematic to avoid mixing incompatible parts.

Special Engineering Notes:

Maximum 3 washers #01-060-101 are used to adjust intermediate pressure to specified limits.

Legend

(prices subject to change without notice)

- ● Not Shown
- ◇ Dynamic O'Ring Replace Annually
- ○ Optional Item
- ◈ Annual Replacement
- ▲ Limited Warranty
- [ ] Torque In Inch Pounds
- ❑ Older Configuration
- * See Note