



PURPOSE

Used to pressure test tubing and check for leaks.

ASSEMBLY PARTS

1. Fishneck
2. Dart
3. Cage
4. Seal Ring Retainer
5. Seal Insert
6. Body
7. Upper Key Retainer
8. Key
9. Lower Key Retainer
10. Nut
11. Packing Mandrel
12. Spring Housing
13. Core Spring
14. Dog Housing
15. Dog Spring
16. Split Ring
17. Locator Dog
18. Locator Mandrel
19. Retainer Pin
20. Seal Ring
21. Key Spring
22. Male Backup
23. Female Backup
24. V-Packing

OPERATION

Set the XO Test Tool in selective or nonselective, depending on which nipple in the tubing string it is to be set in. Typically ran to the XN nipple and then moved uphole and set in X nipples until the problem is narrowed down to a particular section of the tubing string.

Attach XO Test Tool to the tool string and lower into the wellbore to the desired profile nipple, set and pressure test, equalize by lifting the dart off of the seal insert and allow fluid to bypass, once equalized, pull from nipple and move up to next nipple in the tubing string and repeat.

PRECAUTIONS

The XO Test Tool must be run with a SSJ pulling tool so as not to damage the seal ring when jarring down, the XO must be set into the selective position when travelling through X nipples to set in a XN.

* Non-Stock Item. Please call for price and delivery.

(Sizes on next page)

When ordering please specify part name and size. Call us Toll Free: 1-800-438-0061

Nominal Size		2.00"	2.50"	3.00"
Assembly Number		1102XO200A0	1102XO250A0	1102XO300A0
Item	Part Name			
1	Fishneck	1102XO20001	1102XO20001	1102XO30001
2	Dart	1102XO20002	1102XO20002	1102XO20002
3	Cage	1102XO20003	1102XO20003	1102XO20003
4	Seal Ring Retainer	1102XO20004	1102XO20004	1102XO20004
5	Seal Insert	1102XO20005	1102XO20005	1102XO20005
6	Body	1102XO20006	1102XO25006	1102XO30006
7	Upper Key Ret.	1102XO20007	1102XO25007	1102XO30007
8	Key	1102XO20008	1102XO25008	1102XO30008
9	Lower Key Ret.	0402B20007	1102XO25009	1102XO30007
10	Nut	1102XO20010	1102XO25010	1102XO30010
11	Packing Mandrel	1102XO20011	1102XO25011	1102XO30011
12	Spring Housing	1102XO20012	1102XO25012	1102XO30012
13	Core Spring	1102XO20013	1102XO25013	1102XO30013
14	Dog Housing	0402B20011	1102XO25014	0402B20011
15	Dog Spring	0202X20008	0202X25008	1102XO20015
16	Split Ring	0202X20009	0202X25009	1102XO30016
17	Locator Dog	0202X20010	0202X25010	0202X30010
18	Locator Mandrel	1102XO20018	1102XO20018	1102XO30018
19	Retainer Pin	0.125" x 1.187"	0.125" x 1.187"	0.125" x 1.437"
20	Seal Ring	14A-00102	14A-00102	14A-00102
21	Key Spring	0402B12506	0402B20006	0402B2006
22	Male Backup	0802X18702	0802X23102	0802X27502
23	Female Backup	0802X20001	0802X25001	0802X27501
24	V - packing	0802VP18701	0802VP23101	0802VP27501
25	O-Ring	113	113	113
26	O-Ring	213	217	222
Lower Thread Connection		0.75" Line Pipe	1.0" Line Pipe	1.0" Line Pipe
Max O.D.		1.865"	2.307"	2.74"
Fishneck size		1.375"	1.375"	1.75"

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11. testing equipment

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