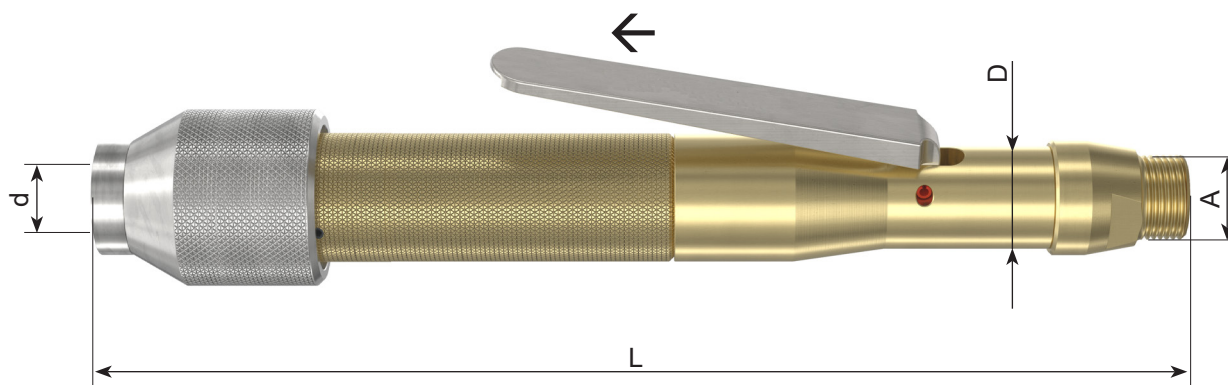


COMPACT LANCE HOLDER KLK

for oxygen lances 1/4" – 3/4"



Compact lance holder for oxygen.
Combination of lance holder, SRV - safety relief valve and lancing valve.

- working temperature 14°F – 140°F

FA NV TV

Flame arrestor

Gas non-return valve

Temperature sensitive cut-off valve

Approvals

EN 560, EN 9539

suitable for all pipes according to

EN 10255

Part list

Description	Material
Lance-holder body	BR/BZ/N7 (CC493K)
Valve body	OT 58 (CW614N)
Locking nut	AISI 303 (1.4305)
Lance pipe clamp	Spring steel 52SiCrNi5 (1.7117)
Connections and inner parts	OT 58 (CW614N)
Sealing sleeve around lance pipe	Chloroprene rubber (CR)
Opening lever	AISI 304 (1.4301)
Sealing rings	NBR
Flame arrestor	sintered bronze
Thermal fuse	PVC-U
Internal springs	AISI 302 (1.4310)

Technical Data

d Ø Lance	Lance tolerance Ø [mm]	A Inlet connection male with cone [EN 560]	D [inch]	L [inch]	Weight [oz]	Max. working pressure [PSI]	Order-No.
[mm] [inch]							
13.5 1/4"	12.0 - 14.0	3/4"	1.57	10.43	52.91	Oxygen (O) 290	040210400
17.2 3/8"	16.0 - 17.5	3/4"	2.17	13.78	81.13		040210500
21.3 1/2"	20.0 - 21.7	3/4"	2.17	13.78	81.13		040210600
27.0 3/4"	26.0 - 27.5	3/4"	2.36	14.37	95.24		040210700

Other connections available upon request

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