



Two - Stage Direct Drive Reciprocating Air Compressors

ELGi
Always Better.



CIN: L29120TZ1960PLC000351

www.elgi.com

3 - 15 HP / 2.2 - 11 kW

Fitting all your needs



Reliable as ever



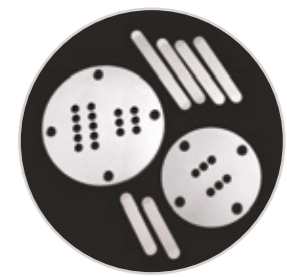
Safety and capacity ensured with CE PED designed receiver tank



Assured longer life with cast iron and forged steel components

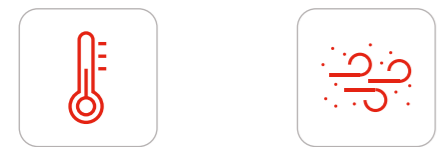


Starter and pressure switch of proven reliability over time



Maintenance free Stainless steel valve plates

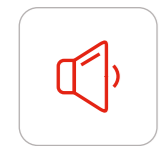
Premium Features*



Maximum ambient 50°C



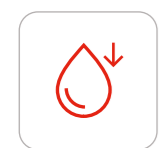
7% - more flow



Low noise level 70 - 75 dB(A)



9% lesser footprint



60% less oil change cost



25% reduced service cost

*Avg. values across models
Values in comparison with conventional belt drive models

The Direct Drive Advantage

Star Delta Starter as a standard with emergency button and hour meter.



Unique integrated drive with compact top block design



Simplex

Duplex

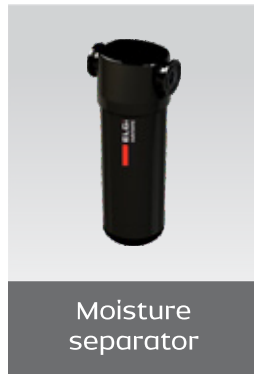
Technical Specification

Model	Power		Comp. speed rpm	Maximum Working Pressure		Free air delivery		Dimensions in mm			Weight kg	Air receiver litre
	HP	kW		bar (g)	psi (g)	lpm	cfm	length	breadth	height		
TS 03 LD	3,0	2,2	950	12	175	255	9	1310	570	1020	160	160
TS 05 LD	5,0	3,7	960	12	175	418	14,75	1590	595	1045	190	220
TS 07 LD	7,5	5,6	960	12	175	637	22,5	1640	635	1110	255	220
TS 10 LD*	10,0	7,5	960	12	175	850	30	1915	635	1175	400	500
TS 15 LD*	15,0	11	960	12	175	1274	45	1911	782	1183	510	500

• Free air delivery measured in accordance with IS 5456 at a rated pressure of 10 kg/cm²

• Due to continuous engineering improvement, technical specifications are subject to change without prior notice. *-Duplex - 2 x 5 hp

Accessories for ELGi Airmate



Genuine Spares

For enhancing performance and productivity



ELGi

ELGi Compressors s.r.l.

Dreve Richelle 167, 1410 Waterloo, Belgium.

E: euenquiry@elgi.com

Distributed by

