

Tempest Series

TN4 & TN8

*The heart of it all:
compressed air excellence*

Tamrotor

by Gardner Denver

Reliable fully integrated air ends

TN4 and TN8 have many excellent benefits that make them really reliable compressed air producers for your applications. They are fully integrated air ends, making the whole unit compact and leak tight. These units' construction is simple, with fewer connection points than in the corresponding products.



TN4



TN8

Benefits

- Fully integrated air end
- Compact design
- Leak-tight unit
- Low weight
- Simple construction – less connection points
- Efficient oil separation
- Max operational tilting angle 22.5° in all directions

Applications

- Construction and rock drilling equipment
- Rail and locomotive air applications
- Firefighting equipment
- Offshore
- Service van working air

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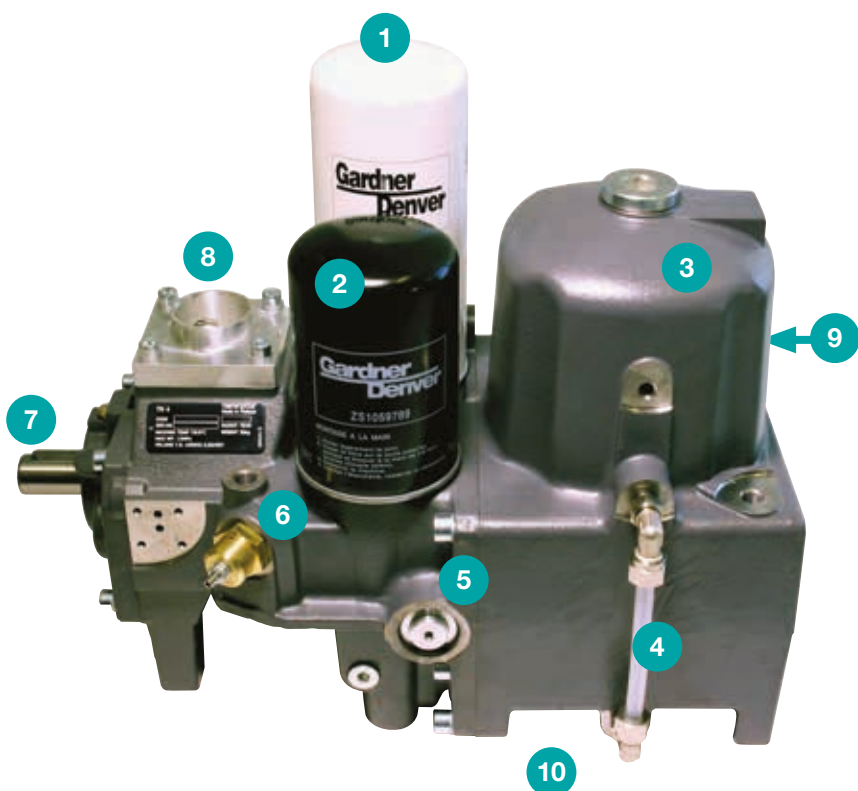
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Model	kW	hp	m ³ /min	cfm	barg	psig	rpm	kg	lbs
TN4	4 - 27	5 - 37	0.7 - 2.9	25 - 102	5 - 14.5	73 - 210	2510 - 10050	52	115
TN8	7.5 - 49	10 - 67	1.2 - 5.3	42 - 187	5 - 14.5	73 - 210	1890 - 7560	98	216



1. Separator
2. Oil filter
3. Cyclone (for air / oil separation)
4. Oil sight pipe
5. 3-way thermostat
6. Discharge valve (MPV)
7. Drive shaft
8. Inlet valve
9. Safety valve (behind)
10. Oil connections (bottom)