

In Chassis Solution

Compressor installation within the Chassis

Direct installation of the compressor into the chassis is possible on most silo vehicles and articulated lorries with the "Chassis Solution". An extremely space-saving solution is available with the inlet and discharge silencers close coupled to the compressor thus eliminating the need for inline silencing equipment.



long life

- corrosion-free rotors
- installation of a safety coupling offers protection against damage to the gearbox and PTO

significant space-saving

- installed directly in the chassis
- minimal space needed at the vehicle side

low noise

- close coupled inlet and discharge silencers

reduced cost installation

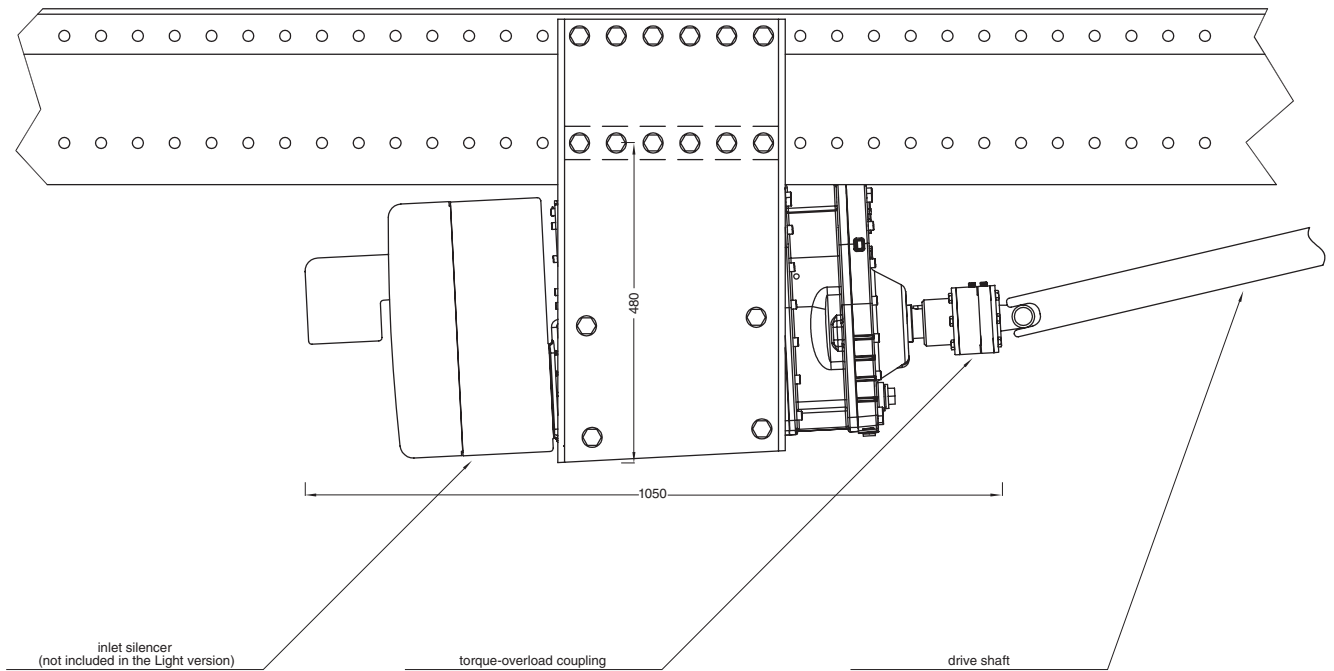
- ready-made construction kit
- bolt on chassis (BOC) system for fast and low cost installation
- filter restriction indicator and oil pressure gauge

Available In Chassis Kits

CS 1050 In Chassis Kit

CS 1050 In Chassis Kit Light (without inlet silencer)

Technical data



CS 1050

Medium			atmosph. air*
Compressor suction volume stream (at 2.0 bar(g))	min.	m ³ /hr	435
	max.	m ³ /hr	1000
Compressor speed	min.	rev/min.	1000
	max.	rev/min.	2000
Absorbed power at compressor shaft	max.	kW	64
Dimensions	length	mm	1050
	width	mm	330
	height	mm	680
Weight		kg	220

*) suction temperature: 20°C, suction pressure: 1 bar (abs.)