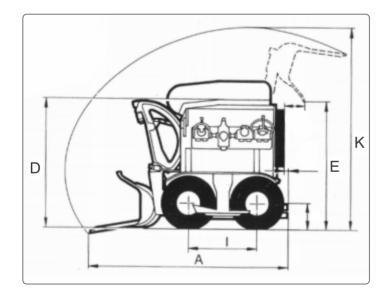
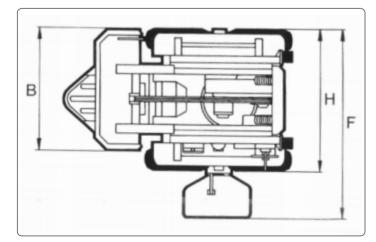


RMT C310 | CAVO / HOPPER LOADER

RMT C310 Loader is mounted on four extra rubber moulded tyres. **Loader** is used for filling the machine hoper with the required raw material without human intervention. These rugged, reliable, fast and easily manoeuvrable hopper loaders are used in mines, tunnels, slopes, draw points etc. With **RMT Hopper Loader**, one person can easily handle loading, transport and unloading. A powerful air cylinder is used for unloading the material from the loader.







Model #	RMT C310
Hopper length	270 mm
Hooper weight	3050 kg (appx)
Traction moor	2 x 8.5hp (rating at 6 kg/cm² [85 psi])
Bucket operating moor	2 x 10hp (rating at 6 kg/cm² [85 psi])
Bucket capacity	0.13m ³ - 4.5 ft ³
Hopper capacity	1m ³ - 35.3 f ³ (1mtr)
Air Pressure	5 - 7 kg/cm² (71 - 100 psi)
Travelling speed	1 - 1.4 m/sec
Air connection	40 mm (6 - 7 kg/cm ²)
Air consumption	300 - 350 CFM
Tyre pressure	3.8 kg/cm ² (54 psi)
Tyre dimension	8.25" x 12"
Hose connection	1½" (38 mm)
Ground clearance	115 mm

2920 mm
1250 mm
2120 mm
1450 mm
1900 mm
1360 mm
910 mm
2410 mm

What is good about it

- Technically Equivalent to Cavo 310 of Atlas Copco
- 2 nos. traction ear box with case hardened gear train and 2 nos. vane motor for 4 wheel drive
- Chain drive bucket system with double vane type air motor
- Three stage air dumping cylinder with hard nickel plated body & PU seals
- 3 pieces spherical bearing in both side arms
- Easy hand control for travelling, bucket operation and dumping
- 4+1 nos. 7.00 X 12.00 "tyre tube" type enlarged to 9.00 X 12.00

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