

Dynapac F1000T (T4): Rubber track finisher, with 3,05 to 7,62 m paving width capacity


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Product information

The Dynapac F1000T is a rubber track finisher that is used for laying bituminous mixed material, rolldown or lean-mixed concrete, track-laying ballast and unbound mineral aggregates for foundations for paving.

Features & benefits

- Improved electronics
- Improved under carriage
- Improved servicability and operator comfort

Technical Datasheet - Dynapac F1000T (T4) - [Download](#)
Brochure - Dynapac F1000T (T4) - [Download](#)

Technical data

Units: [Metric](#) [Imperial](#)

| Technical Specifications | |
|---|-----------------|
| Traction system | Tracked |
| Min. paving width | 10.01 ft |
| Basic paving width | 10.01 ft |
| Max. paving width | 25 ft |
| Masses | |
| Weight | 34998.34 lb |
| Material hopper | |
| Capacity | 6,7 m³ (15,0 t) |
| Dumping height, center | 27.01 inch |
| Dumping height, outside | 27.01 inch |
| Hopper width, internal | 127.01 inch |
| Traction | |
| Paving speed | - - - |
| Transport speed | - |
| Front ramp angle | 14.75° |
| Conveyor | |
| Conveyor type | Dual bar feeder |
| Conveyor width, dual (mm) | 2 x 685 |
| Two independent conveyor half's with infinitely variable speed. Both half's can be controlled separately. Conveyor control independent of Augers by Ultrasonic. | |

| | |
|--------------------------------|---|
| Conveyor control | Two independent conveyor runs with infinitely variable speed. Both runs can be controlled separately. Conveyor control independent of augers by ultrasonic sensors. |
| Auger | |
| Auger diameter | 15.98 inch |
| Auger control | Outboard drive. Two reversible augers with proportional speed control. Left and right augers to be controlled separately by Ultrasonic sensors. |
| Auger height adjustment (mm) | Infinitely variable by 250 mm |
| Engine | |
| Engine brand / model | Cummins QSB 6.7 C220, T4i |
| Power rating | 162 kW (220 hp) at 2000 rpm |
| Capacities | |
| Placement thickness, max. | 12.01 inch |
| Theoretical placement capacity | 1600 t/h |
| Practical placement capacity | - |
| Fuel tank capacity | 97.74 gal |
| Paving speed | 32 mph |