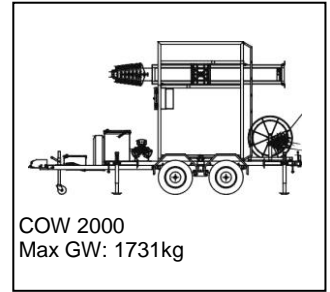


Mobile Cellsite: COW 2000

The COW2000 is an outdoor BTS cabinet integrated on a SR2000 semi-trailer, specially designed for telecommunications, and telescoping mast. The basic structure can be adapted/modified to a wide range of compact BTSs (Ericsson, Nortel, Motorola, Lucent, Nokia, Siemens, and others) Depending on the mast size, it can be mounted on a fixed vertical position or with a basculating support for horizontal transportation (not to exceed legal height limits for traffic).

Towing vehicle		Light truck, towing capacity min 2270kg, with 50mm ball hitch
Hitch weight	kg	up to 227
Chassis frame		Welded Steel "U" beam profiles
Approximated weight	kg	539
Max load	kg	1731
Max total gross weight	kg	2270 (SAE Class 3)
Brakes		Inertial and hand-brake, drums on two wheels
Axle		2 with equalized leaf spring suspension
Leveling		Level indicator, four manual jacks
Painting		Two-layer, according to the Petrobrás Standard N-1202F / N-2677
Configurations		
Mast Options		up to 24m
Generator		Generator, Aluminum cabinet for storage or generator, antenna supports, microwave link support, RF cables, power cables, extensible stabilizer arms, guying for the BTS frame



With 18.3m mast and Siemens BTS



With 18.3m mast and Motorola 4812LT BTS, guyed mast



With 18.3m mast and Alcatel BTS



With 24.3m mast and extensible stabilizer arms



With 18.3m mast and Huawei 3G BTS



With 18.3m mast and Motorola 4812LT BTS



With 18.3m mast and Nokia Ultrasite BTS