



Lowest cost drive unit

Bicycle used to provide low rotation rate power for the bellows unit. Bicycles are available everywhere and reliable.

The bellows crank-driven from one pedal.

An electric motor drives the rear wheel through a choice of friction hubs which press against the tyre. These can be made to any size, using the motor itself as a lathe.

The crank rotation rate needs to be approximately once every 8 seconds.