



RAPTOR®

TEMPORARY PORTABLE RUMBLE STRIP
(TPRS) HANDLING MACHINE



FUNCTIONS OF RAPTOR:

In operation mode, these images demonstrate the deployment of RoadQuake 2F TPRS.

1. The Magnet Bar pulls out one TPRS from the Tray.
2. The Magnet Bar moves up and out from the Tray.
3. The Magnet Bar lowers the TPRS to the deployment location.
4. The Magnet Bar releases the TPRS onto the road surface.

Repeat process until installation is complete.

Retrieving TPRS is just as easy as deployment!

Patents: <http://bit.ly/3cHVTp8>



RAPTOR TPRS HANDLING MACHINE:

RAPTOR transports, deploys, realigns, and retrieves RoadQuake 2F Temporary Portable Rumble Strips (TPRS) in work zones while keeping your workers off the road.

Raptor epitomizes the safety elements of RoadQuake 2F TPRS:

- » Today workers can operate RAPTOR from the safety of the vehicle and no longer deploy or retrieve TPRS manually.
- » Workers no longer risk injuries from handling TPRS.
- » Deploys a three-strip array in under 90 seconds.

RAPTOR IMPROVES WORK ZONE SAFETY:

- » By expanding the applications of RoadQuake 2F TPRS.
- » RoadQuake 2F TPRS is now ideal for most short duration, short-term and mobile work zones.
- » RAPTOR mounts to the front of the vehicle. The back of the vehicle is free for other safety equipment like a Truck or Trailer Mounted Attenuator (TMA).

