





## FULL AUTOMATIC LOADER

This high-tech device makes not only the process of handling and inserting the casket into the cremator door totally automated, but also the selection of its cremation program. Once in position in front of the cremator, this loader records the casket weight and communicates it directly to the PLC of the cremator itself, thus preselecting the cremation program, precisely according to the weight detected.

The full automatic loader is suitable for serving more than one line of the same plant, capable of moving automatically according to the planned sequence.

## MAIN FEATURES:

- > Fast loading with automated sequence in less than 20sec. (including opening and closing the door)
- > Weigh cell
- Automated transverse sliding on rails, able to serve many different lines side by side
- > Motorized wheel
- > Side rollers to facilitate loading from any direction
- > Manual operation in case of power failure
- Equipped with an independent PLC communicating with the cremator PLC
- > Wireless
- > Minimum maintenance
- > EC certified
- > Industry 4.0 compliance certificate (hyper amortisation)



GEM - Matthews International S.r.l. 33100 Udine / Italia - Via Zanussi 315 / Z.l.U. tel 0432 524374 / 524103 - fax 0432 529977 email gem@matweu.com - www.geminc.it