### Leica Builder Series

Not just for foremen

Whether you have to precisely layout a construction site, perform control measurements, collect height and angle data, align concrete forms, install ceilings and partitions, lay gravity flow pipe, locate underground services or complete site preparation and earthworks – Leica Geosystems offers the right instrument, construction laser or machine control installation specifically designed for your construction application.

Easy-to-use, jobsite tough, accurate and reliable – Leica Geosystems instruments and lasers ensure the efficient use of your materials and resources. High quality products, such as optical and electronic levels, construction lasers, total stations and machine automation systems, provide fast results, keep you working and increase your profitability.

When it has to be right.
Discover the Leica Builder for your task.

Still using a measuring tape or an optical theodolite? Do you need a tool that fulfills all measuring tasks on your construction site with ease, regardless of your profession? The Leica Builder does it all for you – trouble-free, accurately and much quicker. Simply discover the Leica Builder for your task.

**Profile Boards**
- Builder does it all: setting out boards, transfer alignments to/from boards or simply moving all board data in the process.
- Your benefits:
  - Precise transfer directly from plans to the planks
  - No tapes, strings, or plumbing-up required
  - No setting damaged measuring boards from errors.

**Line Layout**
- Volumes, formwork, ground, marking, fencing, lining and structure or precise layout.
- Simplest method, alignment and angle setting.
- Your benefits:
  - Simplest alignment of structures along the lines
  - Easy transfer of the line and offset values from the plan
  - Straightforward layout in inclined terrain.

**Checks**
- Is the framework vertical? Sufficient distance between crane microswitch? Are those walls parallel? Is the right grade? Is the right MP?
- Your benefits:
  - Check in, precise and accurate
  - Measure on non-accessible points
  - Verify distance and level quickly and easily

**Volumes**
- How much m³ did you really load your truck? Is that above the crane silo?
- Your benefits:
  - Store “as built” data for client records
  - Data storage via Leica Builder or externally via USB stick
  - Easy integration in the CAD planning process

**Area**
- How many roof tiles do you need to order for the parking lot? Will those windows fit? Builder has the answer in m².
- Your benefits:
  - Area, slope in inclination, graded interface and best-in-class display technology

**Checks**
- Ideal for tender preparation for surfaces of all kind
- Facts immediately on the spot
- No errors due to language misunderstandings
- Simple capturing of inclined surfaces

**Height Transfer**
- Height differences are no problem
- Height transfer in one work step
- Your benefits:
  - Height transfer in one work step
  - Simple capturing of surfaces of all kind

**As-Built**
- Sufficient clearance between crane and roof? Are those walls perpendicular? Is that formwork vertical?
- Your benefits:
  - Stores “as built” data for client records
  - Define datum lines, marking ground floor elevations, defining reference heights – also vertically

**Powerful Software**
- Professional approach the Builder's on-board programs designed to be the right tool for every job.
- Your benefits:
  - Professional interface and best-in-class display technology
  - Facts immediately on the spot

**Multilingual Support**
- Language, clear & intuitive graphical interface and best-in-class display technology
- Your benefits:
  - Multilingual support thanks to spacious display
  - Ideal reading visibility at all light conditions
  - Graphical support daily workflow

**Dimensions**
- How many roof tiles do you need to order for the parking lot? Will those windows fit? Builder has the answer in m².
- Your benefits:
  - Store “as built” data for client records
  - Data storage via Leica Builder or externally via USB stick
  - Easy integration in the CAD planning process

**Contact Leica GIS**
- Field controller: Leica Tape, Leica iSensor, Leica WingCo, Leica ScanStation.
- Your benefits:
  - Professional point measurement working in and out.