Putzmeister

TELEBELT®

Truck-mounted telescopic belt conveyors

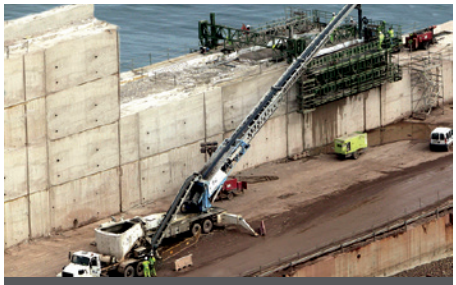
Telebelt® application - versatility worldwide

WIND FARMS

Wind farms mean big business for Telebelt owners around the world. Telebelts quickly and efficiently place low slump structural concrete, making them ideal for a turbine's mud mat, foundation and pedestal. There's no worry of air entrainment, and repositioning is quick and easy, reducing the risk of cold joints.

DAMS

Ideal for mass placement, Telebelts are the perfect fit for dam projects. Multiple placements on the same day are simple with maximum outputs up to 10 yd^3/min (7.65m^3/min). Horizontal reaches up to 200' 0" (61.00m) allow easy access to difficult-to-reach areas.



CAISSONS

Telebelts can convey materials up to 6" (152mm) rock, making it ideal for the larger aggregate concrete used on caisson pours while saving you on material and wear costs compared to other placement methods. Positioning a Telebelt's feeder belt under a batch plant eliminates the need for a ready-mix truck and reduces transport costs.

WAREHOUSE SLABS

With extremely low unfolding heights and the ability to be moved rapidly, a Telebelt can be set up and operated on jobs with height restrictions. Material can be conveyed long distances in enclosed structures, such as warehouse slabs.

TILT-UP AND OUTDOOR SLABS

Telebelts move quickly around the job so there's no dragging of hose over forms. This allows placement of large slabs or tilt-up jobs without interruption. In addition, Telebelts place any type of concrete, have low impact on forms, do not require priming, and concrete delays pose no problems. All material runs off the belt, leaving a clean job site.

MAT POURS

Keep mixers away from the point of placement and pour the job faster by way of conveying. Conveying allows aggregate to be increased while reducing cement content for a more cost-effective mix.

Besides typical concrete, Telebelts easily place tough and unpumpable mixes

Diversify your business by placing a wide variety of materials with your Telebelt. In addition to the pictured materials, the equipment can move any flowable material, large aggregate concrete, and fracking sand.

LARGE AGGREGATE CONCRETE

CONCRETE

PERVIOUS CONCRETE

ROLLER COMPACTED CONCRETE

GRAVEL

SAND

FRACKING SAND

WOOD

BRIDGE DECKS

The ability to handle harsh, low slump mixes at high volume makes Telebelts perfect for bridge pours. Conveying with a Telebelt ensures there's no separation, slump loss or loss of air entrainment, making the Telebelt capable of completing highly "scrutinized" pours.

ENVIRONMENTAL

The opportunities for material placement with a Telebelt are limitless. It is the ideal machine to handle special materials required for unique environmental applications, including landfill lining and remediation.

BACKFILLING

Telebelts offer a quick way to easily clear obstacles and place material exactly where you want it. Best of all, there's no need for all-wheel drive mixer trucks, skid-steer loaders or other equipment typically used for backfilling jobs.

LANDSCAPING

Convey rock, mulch, sand or soil with little physical work and increase your productivity. A Telebelt accomplishes the job efficiently, from one easy setup location to little cleanup when the day is done.

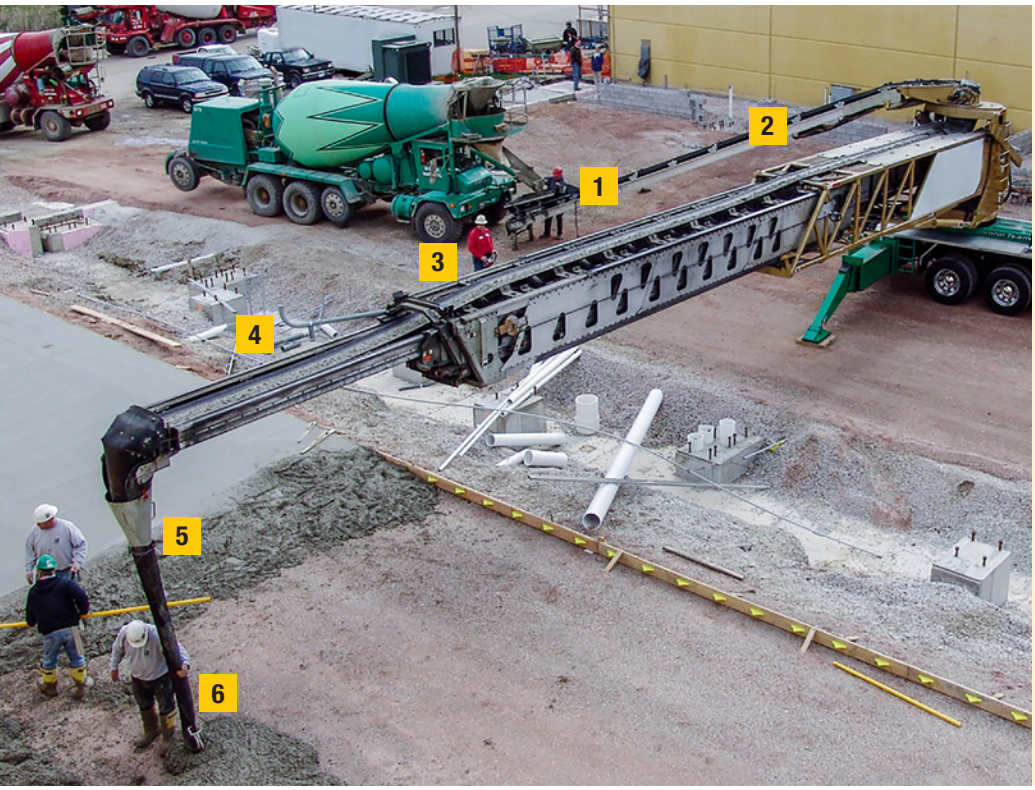
FOUNDATIONS AND FILLING

Need to place gravel and concrete on the same site in the same day? Telebelts can perform multiple tasks from a single location. The conveyor's smooth "surge-free" flow and minimal drop distance result in a more uniform form loading.

UNLIMITED APPLICATIONS

Extend your business with a Telebelt's endless application possibilities. Some unique applications include landfill lining, nuclear power plants, hydroelectric projects, piers, breakwaters, paving, and much more for your conveying success.

Telebelt® components



With low operating heights, low RPM, low noise, low fuel consumption and low maintenance costs, Telebelts give you more of what you're looking for. In addition, Putzmeister has engineered its full line of Telebelts with countless features to enhance your material placing experience, including an exclusive main conveyor belt, durable feed conveyor, multiple hopper options, feeding versatility, modular controls and quick outrigger deployment.

1. **Hopper**
2. **Feeder Belt**
3. **Radio Remote**
4. **Main Conveyor Belt**
5. **Reducer**
6. **Trunk**

Outriggers designed with quick setup in mind

Our full line of Telebelts feature a variety of compact-footprint outrigger styles that offer quick and simple setup in congested areas, and on solid or rough terrain.

A full line of proven Telebelt® performers

TB 200

- 200' 0" (61.00m) horizontal reach
- Four-section telescopic boom
- Infinitely variable speed of main and feed conveyors
- 360º rotation of main and feed conveyors
- 6 yd³/min (5.00m³/min) maximum outputs
- 3.80 yd³/min (3.00m³/min) maximum capacity
- 24" (610mm) belt width
- Place materials sized up to 6" (150mm)
- Counterweight moves proportionally in and out as the boom extends and retracts

TBS 130

- 126’ 6” (38.56m) horizontal reach
- Five-section telescopic boom is controlled by a single joystick on the remote control
- 5 yd³/min (4.00m³/min) maximum outputs
- 18” (457mm) belt width
- Handles 0” to 12” (305mm) concrete slump
- Places any flowable material up to 4” (100mm)
- Sets up under low 15’ 4” (4.70m) heights
- Front outriggers swing out and hydraulically extend down, while patented rear outriggers hydraulically telescope out and extend down

TBS 600

- 102’ 0” (31.08m) horizontal reach
- Four-section telescopic boom is controlled by a single joystick on the remote control
- 6 yd³/min (5.00m³/min) maximum outputs
- 24” (610mm) belt width
- Handles 0” to 12” (305mm) concrete slump
- Places any flowable material up to 6” (152mm)
- Sets up under low 15’ 4” (4.70m) heights
- Front outriggers swing out and hydraulically extend down, while patented rear outriggers hydraulically telescope out and extend down

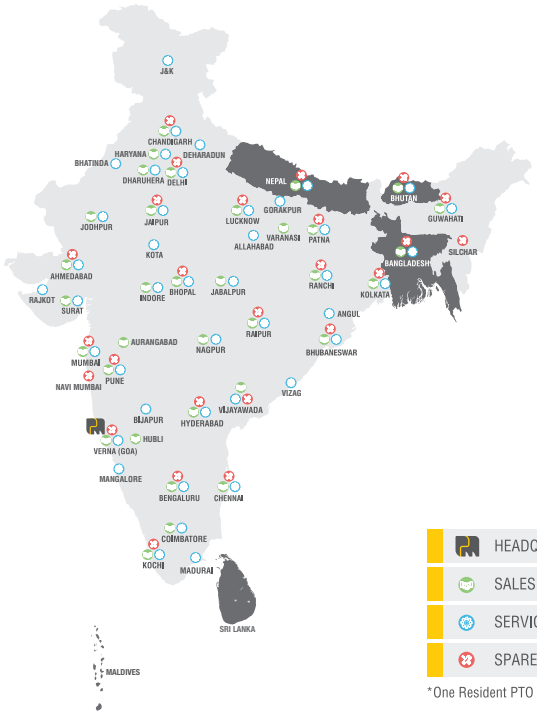
Putzmeister Concrete Solutions

#PMKnows

Putzmeister is a world leading solution provider for pumping, mixing and placing concrete, mortar and industrial solids. For over 60 years Putzmeister Concrete Solutions have been utilized by construction, infrastructure, mining, energy and environment sectors in a wide range of environments and application conditions all over the world. Whatever the construction challenge, Putzmeister has the experience and know-how to provide you with the right equipment, application support and guidance, service, training and spare parts. When you invest in Putzmeister, you don't just get concrete equipment – you get an integrated solution to help you make the most out of your investment and improve your profitability.

#PMCares

After Sales & Parts Service - India
Operation & SAARC Countries



- HEADQUARTERS & FACTORY
- SALES
- SERVICE
- SPARES

*One Resident PTO in Jaipur

Putzmeister Concrete Equipment Range

TRUCK MIXER
Capacity:
6, 7 and 8 m³

STATIONARY PUMP
20 m³/hr – 100 m³/hr

TRUCK MOUNTED PUMP
Horizontal Reach: 31.4 m – 37.6 m
Vertical Reach: 35.6 m – 41.6 m

MOBILE LINE PUMP
40 m³/hr – 70 m³/hr

PLACING BOOM
Horizontal Reach: 31.8 m
Vertical Reach: 31.6 m
Depth Reach: 28.2 m

BATCHING PLANT
30 / 60 / 120 m³/hr

PLASTERING EQUIPMENT
Hor: 25 – 70 m
Ver: 10 – 50 m

SCREEDING EQUIPMENT
Hor: 180 – 200 m
Ver: 90 – 150 m

SHOTCRETE EQUIPMENT
4 – 30 m³/hr
Horizontal Reach: 7 - 15 m
Vertical Reach: 7.5 - 17 m

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