

PAVING THE WAY FOR FUTURE GROWTH

The WIRTGEN Slipform Paver SP 1600, commissioned for the construction of Vadodara-Kim Expressway project, is also the world's largest Concrete Paver.



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Ramesh Palagiri, Managing Director and CEO, Wirtgen India.

WIRTGEN Slip form Paver SP 1600 – the world’s largest concrete slip form paver – was commissioned at Patel Infrastructure for the Construction of 8-lane Vadodara-Kim Expressway, a part of the Mumbai-New Delhi Expressway. The SP 1600 fully automatic slip form concrete paver has a full paving width of 18.75 mtrs., and has the capacity to pave the entire width of 18.75 m at one go. And, there would be four such pavers working at this site! Says Ramesh Palagiri Managing Director and CEO, Wirtgen India, at the inauguration of the world’s biggest concrete paver, “Today is a proud moment for Patel Infrastructure and the WIRTGEN GROUP with the commissioning of the 18.75m width

single pass paving with our SP-1600 slip form paver. We are really able to exhibit our expertise in not only supplying and commissioning machines but also in providing total solutions for both concrete and asphalt roads.” The multipurpose SP 1600 is capable of paving motorways across the full carriageway width, industrial sites, airport runways and taxiways or other airport areas in single-layer or dual-layer application. The Slip form paver’s dowel bar and tie bar inserters are distinctive for their high degree of automation. Oscillating beam and super smoother, burlap, and texture curing machine ensures a perfect surface finish of the completed concrete slab.