

Press Release

Lightweight with power: The Air Torx air motor

Dietzenbach, June 2009. With its Air Torx, J. Morita is introducing an air motor featuring high torque with which it is possible to achieve efficient tooth treatment. Rotational speeds range from 5,000 to 20,000 rpm and therefore provide the right performance for every preparation. The experience that J. Morita has gained with the TwinPower turbine family has been transferred superbly over to the air motor. Thanks to the innovative technology of the TwinPower, users also profit from the constantly high torque of the air motor.

Regulation of the drive power and the forward and reverse gears is fully variable so that the practitioner has control over the right torque at all times. Operation of the Air Torx is soft and pleasantly smooth. At only 68 grams in weight, it rests easy in the hand and does not cause tiredness even in the case of longer treatment sessions. The double-lock connecting mechanism makes application safer and easier in comparison to other manufacturers' models. The unit can be sterilized in an autoclave and therefore fulfills hygiene requirements.

The Air Torx is compatible with all treatment units that conform to ISO international standards.



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About Morita:

The Morita Group is one of the leading manufacturers of technical medical products. The traditional Japanese company has sales companies in Europe, USA, Brazil, Australia and Africa and offers a wide range of products. As a leader in x-ray diagnostics and endodontics, the company's product portfolio offers high-performance imaging systems up to cone beam CTs, handling units, turbines, straight hand and contra-angle pieces, instruments and endodontic measurement and preparation systems.

With outstanding quality standards and continuing research, Morita's worldwide staff of 2,400 employees is oriented towards the needs of users and doctors. In this way, the spirit lives of Junichi Morita who founded the company in 1916. Morita has now been in family hands for three generations and is currently under the management of Haruo Morita.