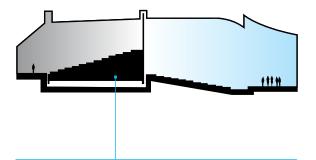
MACTON® Turntable Divisible Auditoriums

THE TDA CONCEPT

The TDA increases the utilization of auditorium space, which is notoriously under-utilized.

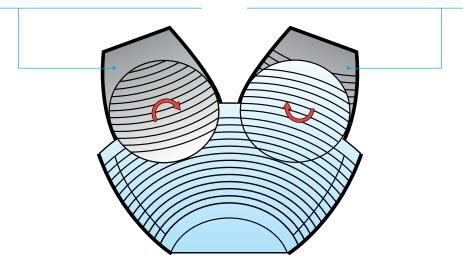
The TDA creates complete, architecturally and acoustically correct sub-auditoriums, classrooms and lecture halls. As the diagrams show, the concept is unique in its simplicity.



The divisible area is being used as a lecture hall or classroom while a performance is being held in the main auditorium

With a 180° turn, the divisible area is fully integrated into the main auditorium seating

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The TDA was conceived to increase the utilization of auditorium space, which is notoriously under-utilized.

Divisibility is accomplished by placing seating sections on turntables. When full auditorium capacity is not needed, these seats are turned to face permanent teaching or performance areas which have their own entrances. The back wall rotates with the seats, forming a high quality acoustical barrier. The TDA creates architecturally and acoustically correct, theaters, lecture halls, classrooms, choral rooms, recital halls and instructional spaces. In actual practice, these spaces are in constant use, and the seats are occasionally rotated into the auditorium when the capacity is needed.

Reconfiguration is a single-person, push-button operation that is complete in under 4 minutes. By reducing the size of the building, the TDA reduces overall construction cost and recurring operating expenses.

To learn how you can integrate a TDA into your next educational facility, please email us at: **TDA@macton.com**, call us at **800-334-TURN** or visit **www.macton.com/tda**.



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