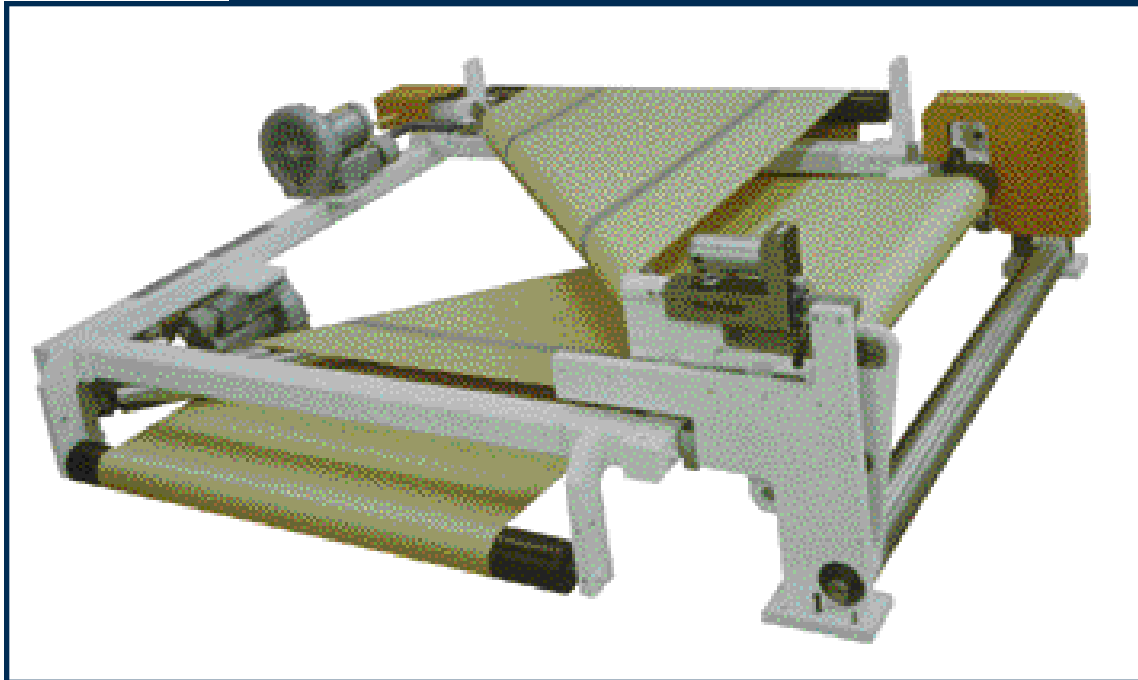


180° AIR FLOATATION TURNBAR/WEB GUIDE SYSTEMS

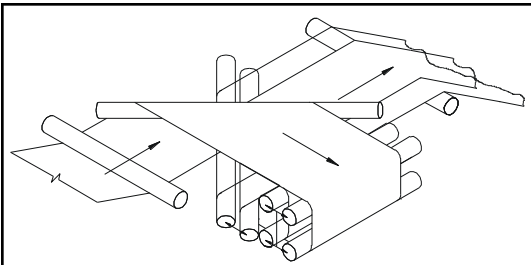


**Air Floatation Web Guides
for films, foils, paper and corrugated
board. Space saving designs provide
virtually unlimited correction without
skewing or distorting the web.**



**KOHLER
COATING**

KOHLER 180° AIR FLOATATION TURNBAR/WEB GUIDE SYSTEMS



GUIDEBAR UNIT

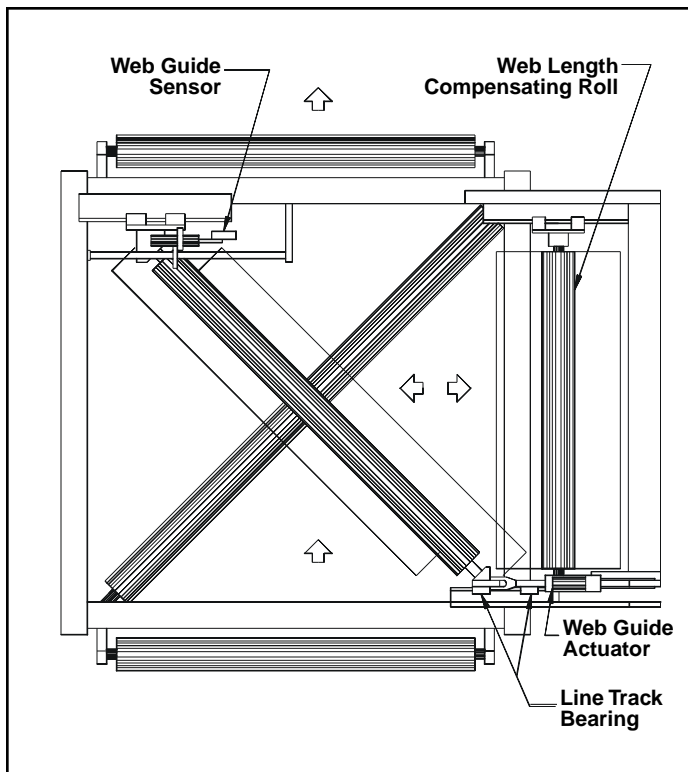
Utilizes a power pack and sensor from any guide manufacturer to provide single side contact guiding with no change in machine direction or cross machine tension.

Kohler Air Floatation Web Guides utilize air flotation bars to redirect moving webs without contact. Two separate patented designs, the Air Bar Web Guide and the Guidebar, are

available to solve virtually any complex web guiding problem, many of which traditional web guides cannot handle.

The Kohler Guidebar Tension Unit is built into Kohler Turnbar units. Turnbar Units generally flip the web over or turn it 90 degrees. By moving the existing floatation bar at a right angle to the direction of web travel, the Guidebar physically displaces the web to a new location. By moving one or more rolls within the turnbar frame in an exact ratio to the airbar, web tension and web path length are constant for any amount of correction.

Guided turnbars efficiently utilize space. The units can be mounted at an orientation from horizontal to vertical, so the web elevation can be altered without contacting more than one side of the web.



THE KOHLER 180° AIR FLOATATION TURNBAR/WEB GUIDE

The turnbar does not cause the web to mistrack. However, if the web has to be guided in the vicinity of where the turnbar is to be located, this unique compact design saves valuable floor space. The entering and exiting web space does not have to enter and exit the assembly at 90 degrees or be a minimum length.



KOHLER COATING

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