

## ● Easy-does-it conveyor



(10-in.) galvanized tube and has a completely enclosed belt return. It comes in lengths from 5.8 to 21.9 m (19 to 72 ft) with cable or hydraulic scissors-lift system. Electric, PTO, and hydraulic drive options are available.

**KSi Conveyors, Inc.**, Cissna Park, Illinois USA; 888-574-2668, [www.ksiconveyors.com](http://www.ksiconveyors.com)

The KSi Model 1610 high-capacity, cleated-belt conveyor moves high-value seed and other fragile products gently and efficiently. Its patented, fully molded rubber belt with 5-cm (2-in.) notched cleats transports up to 211 m<sup>3</sup>/h (6,000 bu/h) with minimal product damage. The patented, simple-drive configuration effectively powers the belt to inclines of 40 degrees while maintaining even tension across the belt width. The conveyor outperforms conventional augers and belt conveyors in speed of material flow, maximum degree of operation, power efficiency, and gentle material handling. Belt speed of 115 m/min (376 ft/min) within seed production plant specifications coupled with positive product transfer provides gentle, positive handling. Construction is based on a heavy 25-cm

**AE50 OUTSTANDING**



**INNOVATIONS 2006**