

Dr. Slava Vanyukov – Hypermemo

Hypermemo Laser for smart and ordinary glass processing

Over the last two years, a Finnish startup Hypermemo Oy has successfully developed a CleanTech technology for smart and ordinary glass processing based on the use of unique, not existing in the market CO2 laser developed within the company. The Hypermemo laser has exclusive output characteristics that makes possible for the first time to realize the industry oriented full range of glass processing including cutting, chamfering, edge deletion, and surface removal in one unit. Hypermemo technology gives 3 times more production capacity than the current mechanical method and gives near to zero percent of rejects. Our technology brings unprecedented added value for smart and ordinary window producers.