## Eczacıbaşı - Lincoln Electric

## 250 kg & 500 kg Gas Metal Arc Drum

## COST REDUCTION WITH NEW DESIGN GUIDE RING

High efficiency in Semi-Automatic and Automatic Gas Metal Arc Welding Systems



## High Efficiency in Automatic and Semi-Automatic Gas Metal Arc Welding Systems!



During unwinding process, the wire may tangle in any ways and this can lead to defects or breaks in the wire resulting costly downtime. Solutions on obviating these problems have been previously implemented using a sponge lugged aperture. The wire was fed through this guide ring which has a planar nature that causes the wire to break over a relatively sharp edge as it is drawn from the drum.

With the new design we provide a gradual transition surface over which the wire may flow smoothly.

The belts, serving to carry the drums, are inserted through the gaps located reciprocatively on both sides also prevents unraveling llops of wire or falling behind the coil causing the wire inertwine.









