



ESAB BigDrum™

Fully recyclable bulk packaging for submerged arc welding wires

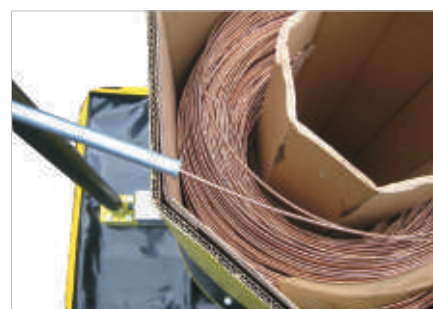
BigDrum™ is ESAB's easy to handle octagonal bulk drum containing 350kg of submerged arc welding wire for non- and low-alloyed steels. It is made of strong corrugated cardboard and environmentally friendly disposable after use.

When empty, the few BigDrum™ components are easily separated, while the octagonal design allows flattening of the drum for space saving storage. There are no steel rims or handles requiring separate disposal, while the high quality cardboard often fetches a premium in recycling.

An important advantage compared with wire spools is that there is no spool weight to accelerate when starting the welding process – only the weight of the length of wire from BigDrum™ to wire feeder. The result is less wear of the feeding system and savings on wear parts such as guiding tubes, feed rollers and liners.

Another advantage – for a specific group of users – may be the smaller footprint of BigDrum™ compared with 1000 kg bulk spools, making it easier to place them in welding stations. In addition, BigDrum™ can be stacked 2-high under normal warehouse conditions.

ESAB BigDrum™ is accompanied by a set of accessories for efficient internal transport and handling and for reliable pay-off. These include a lifting yoke, a decoiling stand and a special steel lid to protect the wire from dust settling and to protect single loops of wire to jump over. A push pull system is optional.



BigDrum™ benefits:

- less downtime for spool exchange
- easy dismantling
- consumes little space when empty
- fully recyclable
- cost efficient disposal
- no decoiling problems
- savings on wire feeder wear parts
- wires dust protected during use
- easy handling

BigDrum™ accessories

Product	Item number
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Lifting yoke	F102 537-880
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Steel hood - octagonal BigDrum	9900 666 880
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Product	Item number
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Turntable, diameter 680 mm wire guide stand	9900 661 880
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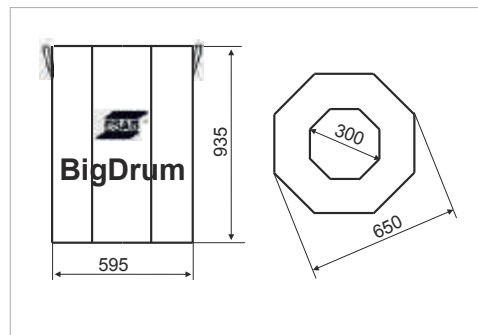


Push/pull system

Please contact your ESAB Automation representative.



BigDrum™ disposal



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