

Class CES range**Typical machines / plants**

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 $0.10 \leq \text{CES} < 0.25$ **Bulk Handling:**

- Circular / linear reclaimers (heavy service)
- Shiploaders / medium unloaders
- Conveyors 2000–8000 t/h
- Apron feeders (mining heavy duty)

Process & Pressure:

- Industrial boilers (medium pressure)
- Distillation columns
- PED cat II–III pressure vessels
- API 650 storage tanks

Fluid:

- Industrial compressors (centrifugal / reciprocating)
- High-pressure process pumps
- Heavy-duty industrial blowers

Container & Lifting:

- RTG cranes; RMG cranes; straddle carriers
- Mobile harbour cranes A6–A7

Civil:

- Heavy industrial civil structures and foundations

High-Temperature Zones:

- DRI reduction zone
- Rotary kiln feed zone