



8, 10, & 13 Ton Direct Drive Rotary Blender

Home of Worldwide Quality Blending, Conveying, Tending, & Spreading Products!



**Direct Drive
Blender, First in
the Industry**

* Must be used with
Soft Start

**Internal Mixing
Auger
(13 Ton ONLY)**

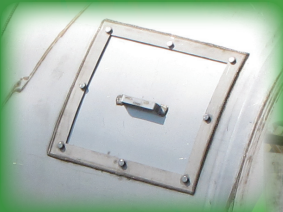
**Heavy Duty Mild
Steel, Tubular
Blender Frame**



**2/3 Less Parts,
Easy to Main-
tain, Clean, and
Service**

**Drive Rated for
27 Tons**

**No Adjustments
Necessary**



Doyle Equipment Mfg. Co., Inc.

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Standard Features:

All Sizes of Direct Drive Blenders:

- Heavy duty speed reducer, rated for 27 tons
- Blender side cone inspection door
- Heavy duty tubular blender frame, w/ built-in speed reducer and motor mount
- Mild steel or stainless steel blender frames available Note: Standard with 2" x 4" SS blocks
- 3/16" #304 stainless steel blender boilerhead and shaft support gussets
- Internal mixing auger (13 Ton **ONLY**, optional on all other sizes)
- Factory assembled & tested

13 Ton Blender:

- 60 HP TEFC Motor
- 10 Ga. #304 stainless steel tank, flights, and discharge chute, 102" diameter **OR**
- 3/16" mild steel tank, flights, and discharge chute, 102" diameter

8 & 10 Ton Blender:

- 30 HP TEFC Motor(10 Ton)
- 20 HP TEFC Motor (8 Ton)
- 12 Ga. #304 stainless steel tank, flights, and discharge chute, 88" diameter **OR**
- 10 Ga. mild steel tank, flights, and discharge chute, 88" diameter



Same Drive used by the Cement Industry for Over a Half Century

Doyle Direct Drive Rotary Blender									
-	A	B	C	D	E	F	G	H	I
8 Ton Standard	15'-11"	11'-8"	2'-5"	3'-4"	7'-4"	7'-11"	0'-0"	17'-6"	5'
8 Ton Wide Mouth	15'-11"	11'-8"	2'-3"	4'-2"	7'-4"	7'-11"	0'-0"	17'-6"	5'
10 Ton Standard	18'-11"	14'-8"	2'-7"	3'-4"	7'-4"	8'-4"	0'-2"	20'-8"	5'
10 Ton Wide Mouth	18'-11"	14'-8"	2'-5"	4'-2"	7'-4"	8'-4"	0'-2"	20'-8"	5'
13 Ton	20'-1"	16'-8"	3'-0"	4'-5"	8'-6"	9'-9"	1'-5"	23'-3"	6'-2"

