

Working with ease...

Ergonomic Handling Systems



**LIFT · TURN · TRANSPORT · LOAD · UNLOAD
· STACK · STORE · PACKAGE · PALLETIZE**

Standard Features:

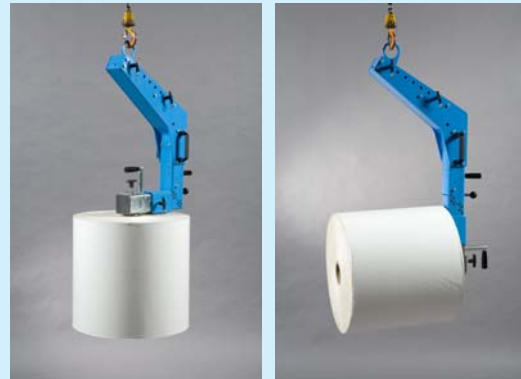
User friendly design.
Fast and easy to use for all operators and skill levels.
Ergonomic design with comfortable handles.
Quick-change expanding mandrel holder.
Change mandrel sizes in seconds without tools.
Rugged steel construction with powder coated finish.
Simple, low maintenance design.
Low ongoing operating costs.
Made in U.S.A.

- Low Cost. Made In U.S.A.
- Simple Function
- Safe, Easy and Economical

Our **MRT-330-AL-ADJ** is engineered to quickly and safely lift and turn rolls with weights to 330 lbs (150 kg).

The **MRT-330-AL-ADJ's** amazing turning function enables operators to turn even heavy loads with minimal effort with no external power source. The auto-leveling feature automatically shifts the hoist hook to ensure exact horizontal and vertical positioning both in the loaded and unload states, and the adjustable turner arm allows the unit be used with a greater variety of roll widths.

Rolls can be turned as quickly as the operator can move making for safe, rapid handling of your valuable product. By removing the need to "Manhandle" heavy loads the **MRT-330-AL-ADJ** reduces the risk of operator injury and fatigue, thus making your work place safer...saving you money.



"Back Injuries - Nations Number One Workplace Safety Problem." The U.S. Department of Labor reports that more than one million workers suffer back injuries in the U.S. each year, costing industry billions of dollars on top of the pain and suffering borne by employees. Ergonomic Handling Systems will minimise or eliminate the risk of operator injury and maximise productivity and profits.

Options & Accessories:

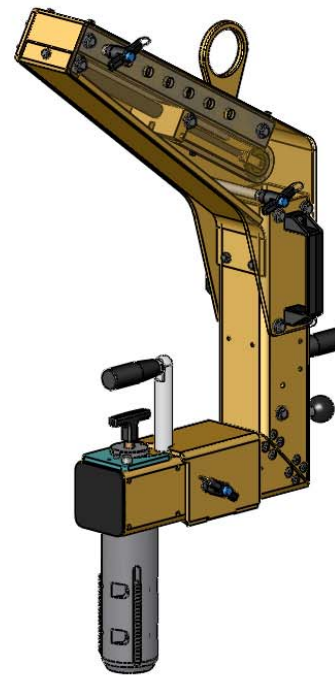
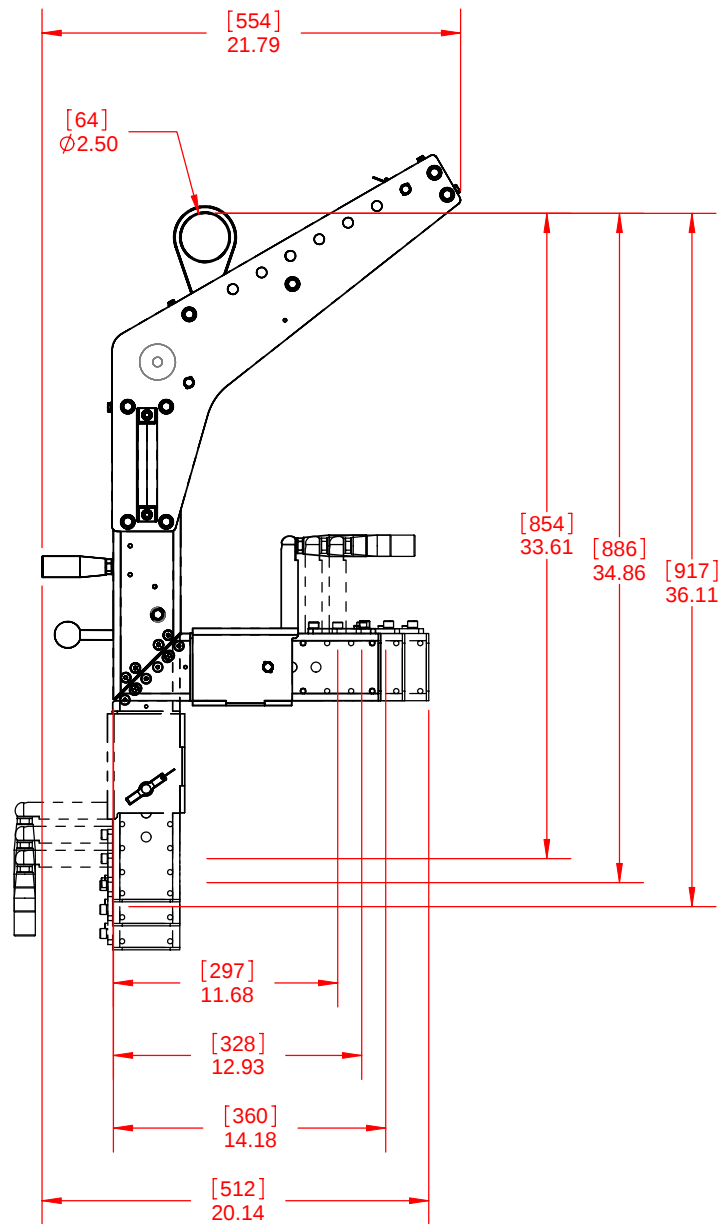
Expanding mandrels 3" (76 mm) to 12" (304.8 mm).
Anti-telescoping attachment with manual clamp.
Anti-telescoping attachment with pneumatic clamp.
Extended turner for greater roll widths.
Integrated hoist controls.
Mounting brackets for hoist pendants & controls.
Custom configurations available.

**MRT-330-AL-ADJ Manual Roll Turner
With Auto Leveling and Adjustable Turner Arm**

MATERIALS
Handling *Working with ease...*
PTY LTD

Our website: www.materialshandling.com.au
Phone us: 1300 65 00 35 Fax us: 1800 68 68 96
Email us: sales@materialshandling.com.au

Australia Wide Sales and Service



shown with 3" T-handle mandrel;
MANDRELS SOLD SEPARATELY

MIN - MAX roll widths, in (mm)

Weight, lb (kg)	setting 1	setting 2	setting 3
330 (150)	14.5 - 19 (368 - 483)	17 - 22 (432 - 559)	19.5 - 24.5 (495 - 622)
300 (136)	14.25 - 19.5 (362 - 495)	16.75 - 22.5 (425 - 572)	19.25 - 25 (489 - 635)
250 (113)	14 - 20.25 (356 - 514)	16.25 - 23.25 (413 - 591)	18.75 - 26 (476 - 660)
200 (91)	13.25 - 21.25 (337 - 540)	15.75 - 24.25 (400 - 616)	18 - 27.25 (457 - 692)
150 (68)	12.5 - 23 (318 - 584)	15 - 26 (381 - 660)	17 - 29.5 (432 - 749)
100 (45)	10.75 - 26.5 (273 - 673)	13 - 30.25 (330 - 768)	15.5 - 33.5 (394 - 851)

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PART. NO.

L-10682

SIZE

A

DO NOT SCALE DRAWING

UNIT WEIGHT (lb)

63.245

DRAWN BY

Matthew Skelton

DESIGNED BY

Matthew Skelton

MODEL

MRT-330-AL manual roll turner (adj. mandrel arm)

DATE CREATED

5/23/2008

DATE PRINTED

9/11/2008

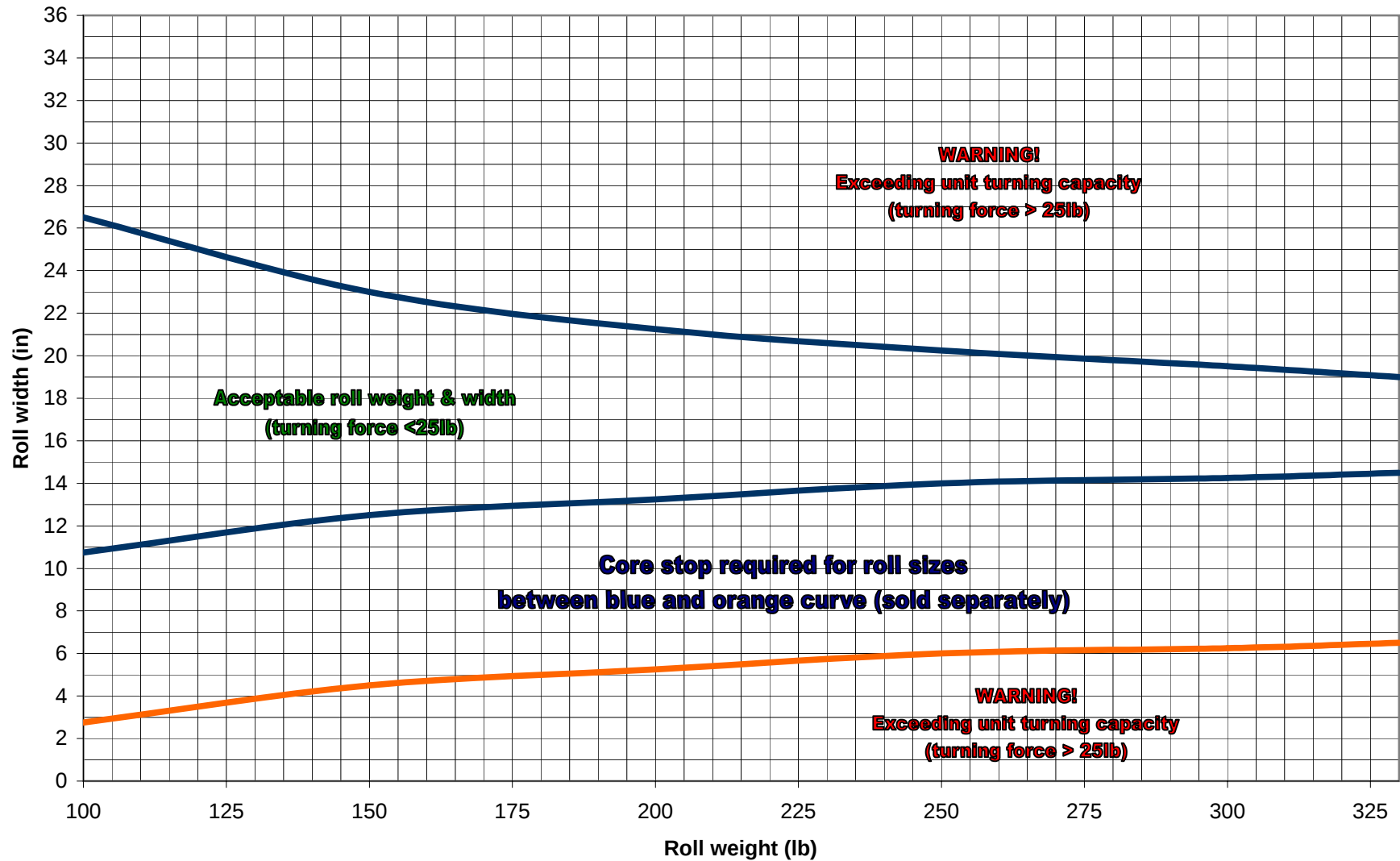
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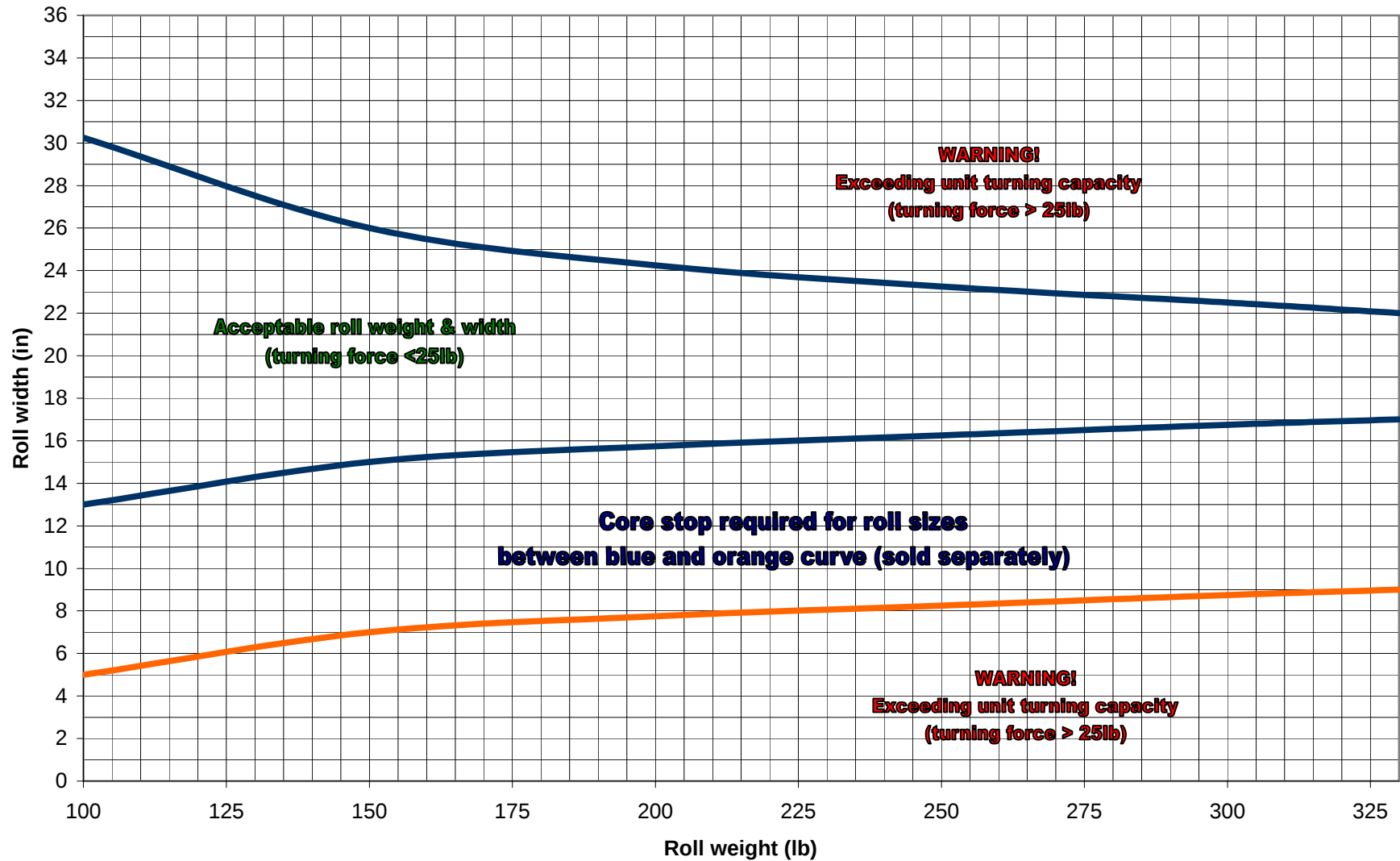
REVISIONS

REV.	DESCRIPTION	DATE	INITIALS
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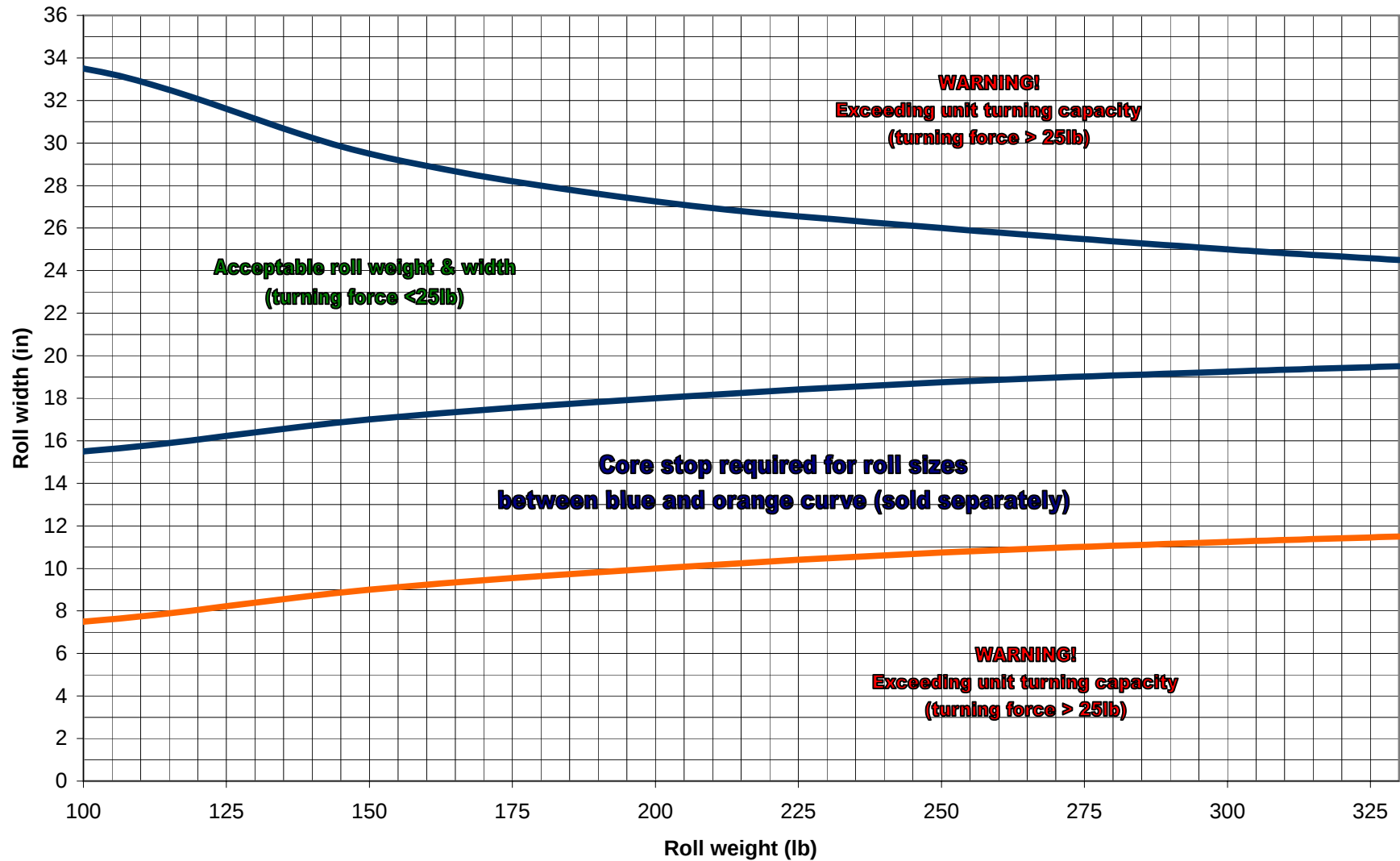
MRT-330 capacity range - mandrel arm setting #1



MRT-330 capacity range - mandrel arm setting #2



MRT-330 capacity range - mandrel arm setting #3



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