FEATURES AND BENEFITS:

- Superior abuse resistance, virtually impossible to damage
- Carton size and weight flexibility, eliminates the need to re-profile
- Smooth flowing ball bearinged steel wheels means less slope required
- Optional plastic wheels available for lighter products
- Welded one piece frame, powder coated tough for long lasting life
- Highly durable 1/4" diameter steel shafts provides impact resistance
- Full width shafts with intermediate support angles
- An impressive overall load rating of 50 lb. per square foot
- Heavy duty wire dividers aid in product separation and flow control

Optional

- Unload end skid plate
- Step beam
- Internal beam (may be eliminated for shorter beds and/or lighter loads)
- Optional dividers
- Load end step beam

Optional plastic wheel bed for lighter products

Optional frame with tilt shelf

Optional dividers, customised to suit application

Other widths available: 24-1/2", 31-1/2", 39-1/4", 46-1/2", 53-1/2".
CARTON FLOW WHEEL BEDS

PLASTIC SPACERS

1/4" DIA. STEEL SHAFTS

2", 2-1/2", 3" OR 4" WHEEL SPACING, DEPENDING ON APPLICATION

BEARINGED STEEL WHEEL

2" STEEL WHEELS, 1/4" DIA. STEEL SHAFTS

WELDED-IN LONGITUDINAL SUPPORT BARS

WELDED-IN CROSS BARS

PLASTIC WHEEL

1-1/2", 2", 2-1/2" OR 3" WHEEL SPACING, DEPENDING ON APPLICATION

WELDED-IN CROSS BARS

PLASTIC SPACERS

1/4" DIA. STEEL SHAFTS

2", 2-1/2", 3" OR 4" WHEEL SPACING, DEPENDING ON APPLICATION

OPTIONAL SKID PLATE

42"...192" (TO SUIT RACK LAYOUT)

46-1/2" *

39-1/2" *

2-1/2"

* OTHER WIDTHS AVAILABLE: 24-1/2, 31-1/2", 39-1/4", 46-1/2", 53-1/2"

DRAWING: CARTON FLOW BED DETAILS

DATE: OCTOBER 08, 2013

DRAWN BY: SCALE:

A.F. N.T.S.
TYPICAL 40"F X 48"D GMA/CHEP PALLET

SIDE VIEW
STANDARD SELECTIVE PALLET STORAGE

42" 12" 42"

TYPICAL STEP BEAM

CARTON BOX

SIDE VIEW CARTON FLOW + SELECTIVE PALLET STORAGE

56" 40" 24" 8"

WELDED BED FRAME

LOAD END DETAIL

16" L/L

64" 48" 32" 16"

STORAGE SYSTEMS LIMITED

270 HARRY WALKER PARKWAY N.
NEWMARKET, ON.
L3Y 7B4

TEL - (905) 830-0003
FAX - (905) 830-0338

OCTOBER 08, 2013

DRAWING: CARTON FLOW - TYPICAL CONVERSION

DATE: OCTOBER 08, 2013

DRAWN BY: A.F. SCALE: N.T.S.