



Lean Material Flow Solutions

ProFlow™ Series

Buffer & Workstation Systems

1350 Rockefeller Rd., Wickliffe, OH 44092, PH 440.943.4111, info@KtecInc.com, www.KtecInc.com

BUFFER & WORKSTATION SYSTEMS

K-Tec gravity flow buffer and workstation systems bring flexibility and top quality to complement **lean material flow** programs. Features include:

- Choice of Two (2) Popular Roller Frame and Ball Transfer Section Sizes
- Layout Flexibility to Fit Lineside and Setback Constraints
- Rotational Roller Frame Workstation with Manual Load Stops
- Choice of Lift or Static Workstation Base

INDUSTRY LEADING DESIGN

K-Tec systems meet ergonomic guidelines for manual push / pull forces with heavy payloads and standup to tough loading conditions. FEA (finite element analysis) puts stiffness and

weight where needed to produce structures as light and rugged as possible. Numerous "attention to detail" features help K-Tec meet rigorous **safety**, reliability and durability standards. K-Tec ProFlow™ Series products carry a **two (2) year warranty**.¹

COMMITMENT TO SUCCESS

K-Tec identifies and benchmarks relevant applications, addresses ergo/safety issues and provides on-site feasibility reviews where required. Application engineers are available by conference call or direct appointment to help walk through the early planning and front end design phase of lean material flow projects.²



Model Shown: BWS-49RC.2x2



Model Shown: BWS-37RC.2x2 with workstation lift (in-bound side only)

K-Tec also designs ergo-support products such as lifts and carts to provide an integrated, dependable solution. A "try before you buy" **demo program** for qualified customers delivers a hands on look at our products without wasting investment dollars.

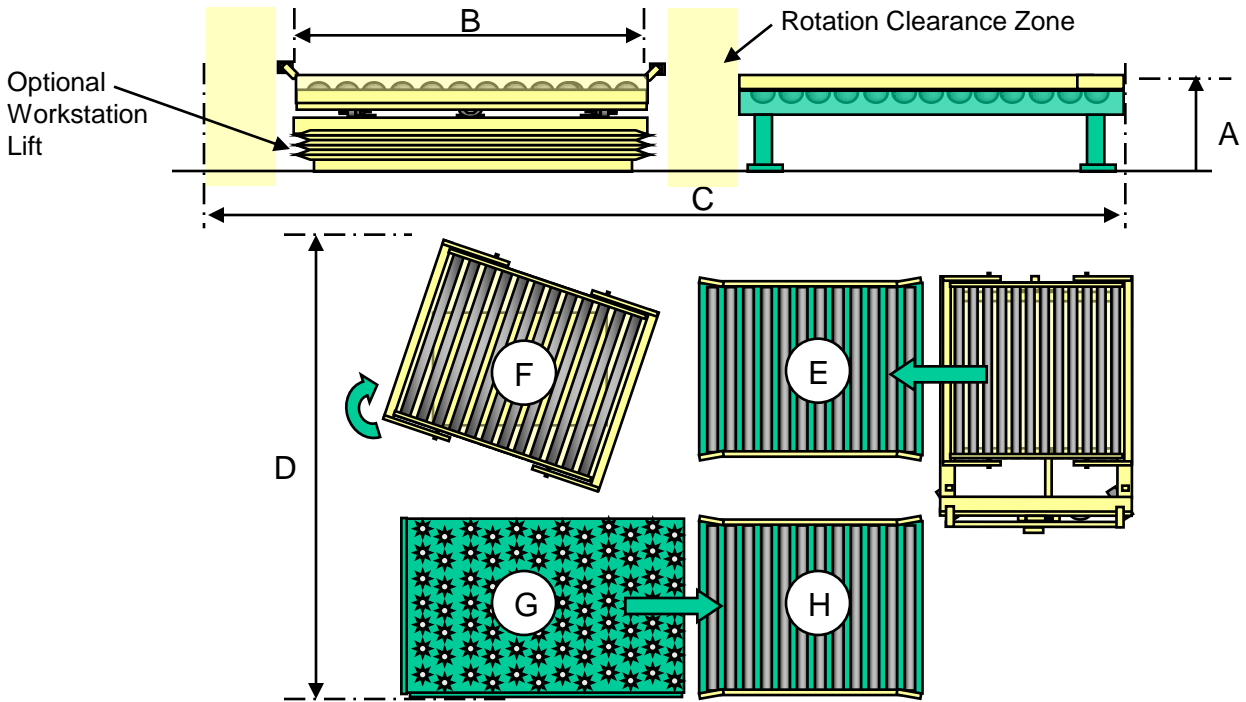
1. See web site for warranty detail. 2. May be subject to consulting charges.

Distributed By:

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Buffer Transfers and Workstation

Model: BWS-37RC.2x2.xx"

Model: BWS-49RC.2x2.xx"

Dimensions	Model: BWS-37RC.2x2.xx"	Model: BWS-49RC.2x2.xx"
Floor to Deck Height (specify), A ¹	13.6" - 24"	13.6" - 24"
Usable Section Area, B	37.5' x 37.5"	49.5' x 49.5"
2x2 Overall Inbound/Outbound Length, C	9'	11' 6"
2x2 Overall Inbound/Outbound Width, D	8' 1"	10' 6"
Inbound Roller Section Footprint, E	42.6"w x 48'l	54.6"w x 61'l
Workstation Footprint, F	38"w x 44'l	50"w x 56'l
Rotational Clearance	8"	10.5"
Ball Transfer Section Footprint, G	43"w x 51'l	55"w x 64'l
Outbound Roller Section Footprint, H	42.6"w x 48'l	54.6"w x 61'l
Roller Diameter, Deck	1.9"	1.9"
Roller Spacing, Tight	1.9" on 2.3" ctrs.	1.9" on 2.5" ctrs.
Standard Features		
Standard 2 x 2 Layout, Other Configurations Available	✓	✓
Height Adjustable Industrial-Duty, Welded Steel Frames w/Paint Finish	✓	✓
Workstation Lift Pocket Fits 7" x 24" x 38" Lift Footprint (lift not included)	✓	✓
Precision Sealed Bearings on Rotational Workstation Deck	✓	✓
Counterweighted Load Stops on Both Sides of Workstation (manually operated)	✓	✓
Load Stops Available for Conveyor Sections (optional, please specify)	✓	✓
Lead-in Side Rails on Conveyor Sections, Corner Stops on Ball Transfer Section	✓	✓
Rated Load Capacity ²	2000 lbs.	2000 lbs.

NOTE 1: Floor to Deck Height, Please Specify - 13.6" to Maximum of 24"

2: Meeting Ergo Guidelines for Pushing or Pulling Pallets on Rollers or Ball Transfer Sections will Depend on Bottom Design of the Pallet, Material Used and Installed Slope of Sections, Contact K-Tec for More Information

Application photos, technical specifications and CAD drawings can be found on the web site at www.KtecInc.com