CM HORTICULTURE
A DIVISION OF CM FABRICATION

DESIGNED FOR COMMERCIAL CULTIVATION. ENGINEERED FOR RESULTS.

TURN AISLES INTO CANOPY.

UP TO 90%
CANOPY COVERAGE

UP TO 35 LBS/FT²
TRAY LOADING CAPACITY

5 BENCH TYPES
ONE SYSTEM. EVERY GROW.

GALVANIZED STEEL FRAME
1" tubing — built tough for long-term reliability

ADJUSTABLE HEIGHT
9" to 38" floor-to-surface depending on bench type

EBB & FLOW OR EXPANDED METAL
Interchangeable top options across all bench types

PLANT SUPPORT SYSTEM
Optional add-on — available on every bench type

MADE TO ORDER
No stock SKU — every bench custom-built in Sycamore, IL

OVERBUILT ON PURPOSE
Every bench engineered for heavy loads and daily use

FULL INSTALLATION SUPPORT
CAD drawings, anchors, and delivery quotes available

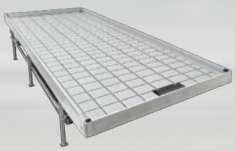
DESIGN SERVICES AVAILABLE
Layout and space analysis provided at no charge

PROUDLY MADE IN AMERICA

STATIONARY BENCH

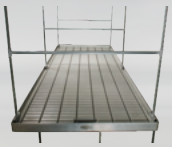
8 WIDTHS
2'-6'6"

STANDARD ROLL BENCH



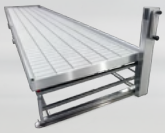
6 WIDTHS
4'-6'6"

MAX ROLL BENCH



7 WIDTHS
3'-6'6"

TRACK BENCH W/ MECH. ASSIST



7 WIDTHS
2'-6'6"

TRACK BENCH W/O MECH. ASSIST

7 WIDTHS
2'-6'6"

LET'S BUILD A BETTER GROW ENVIRONMENT.
Contact us today to build your perfect grow space.

(815) 991-5010
info@cmhort.com
cmhort.com

421 N. California St.
Bldg 6
Sycamore, IL 60178

ONE SYSTEM. EVERY GROW.

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BENCH TYPE COMPARISON

BENCH TYPE	BEST FOR	ROLLING	FLOOR ANCHORED	MECHANICAL ASSIST OPTIONAL	LENGTHS
Stationary	Greenhouses, research, retail displays	✗	Optional	✗	Up to 120′
Standard Roll	Single-direction rolling	✓	✓	✓	Up to 120′
Max Roll	Extended travel, high canopy travel	✓	✓	✓	Up to 120′
Track (Mech)	Chain-driven mechanical assist	✓	✓	✓	Up to 60′
Track (Manual)	Manual positioning, simple install	✓	✓	✗	Up to 30′

FULL PRODUCT SPECIFICATIONS

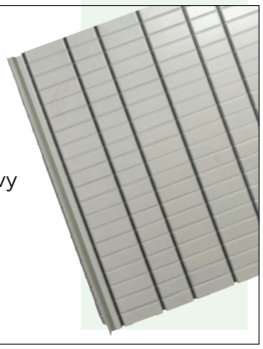
BENCH TYPE	AVAILABLE WIDTHS	HEIGHT	LENGTH	NOTES
Stationary	2′, 3′, 4′, 4′6″, 5′, 5′6″, 6′, 6′6″	9″-36″	4′-120′ (1″ incr.)	No floor anchoring req.
Standard Roll	4′, 4′6″, 5′, 5′6″, 6′, 6′6″	9″-36″	4′-120′ (1″ incr.)	Concrete floor anchoring req.
Max Roll	3′, 4′, 4′6″, 5′, 5′6″, 6′, 6′6″	9″-36″	4′-120′ (1″ incr.)	Concrete floor anchoring req.
Track (Mech)	3′, 4′, 4′6″, 5′, 5′6″, 6′, 6′6″	14″-38″	8′-60′ (1″ incr.)	Drive handle for mobility
Track (Manual)	3′, 4′, 4′6″, 5′, 5′6″, 6′, 6′6″	12″-38″	8′-30′ (1″ incr.)	Anchored rail

MAX ROLL TRAVEL DISTANCE

BENCH WIDTH	STANDARD ROLL	MAX ROLL
3′	—	5.75′
4′	7.5′	9.75′
4′6″	8.75′	11.75′
5′	9.75′	13.25′
5′6″	10.5′	15′
6′	11.5′	15.5′
6′6″	10.75′	16.5′

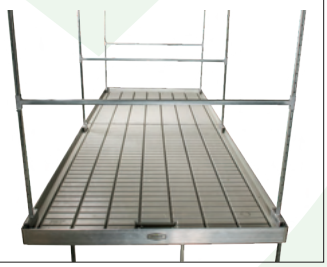
EBB & FLOW TRAY RETROFIT

- ☑ Upgrade existing benches to sub-irrigation
- ☑ Crossbars: 50cm and / 33cm to D-I / 25cm extra-heavy
- ☑ Must support ~4 lbs/sq ft under irrigation
- ☑ Must be fully levelable — critical for E&F trays
- ☑ Plumbing access required at tray end



PLANT SUPPORT SYSTEM

- ☑ Available on all bench types
- ☑ Uprights attach to side rails; adjustable crossbar height



MAXIMIZE EVERY FOOT. MAXIMIZE EVERY HARVEST.

CONTACT CM HORTICULTURE TODAY TO DESIGN YOUR SYSTEM.

BETTER AIRFLOW | **STRONGER YIELDS** | **MAXIMIZED SPACE** | **EASIER WORKFLOW** | **BUILT TO LAST**