



A.H. Harris & Sons, Inc.

Formwork and Shoring Solutions

For over 60 years, A.H. Harris has been a leading supplier of vertical and horizontal formwork and shoring solutions for the entire construction industry.



Harris Ply System

The Harris Ply System is the most popular engineered, factory-built, reusable concrete forming system in use today.

Made in USA

- Imperial dimension panels available in 90 different sizes

Heavy duty panel construction

- 70 KSI steel frames
- 9 ply birch high density birch plywood
- 1000 p.s.f. concrete pour pressure rating

No top or bottom

- Interchangeable panel orientation
- Accelerated learning curve

Lightweight system

- Easily handled and erected
- Weighs 5 lbs. per sq. ft.

Harris has been in the Construction industry since 1916, providing innovative solutions, quality products and professional services. Since 1950 Harris has been a leading supplier of concrete formwork and shoring equipment. We offer a complete line of vertical and horizontal formwork solutions for the entire construction industry.



Harris 1500™ Clamp System

Now Available!

8 X 8 and 8 X 4 Panels

Minimal tie and connection hardware

- Four ties required for an 8 x 8 panel
- Three clamps required per vertical & horizontal joint

Stand alone panel with integral steel tube waler

- Does not require adjacent panel for tie hardware support

Reduced stacking hardware

- Only two multi walers required per horizontal joint when stacking panels

Gang form capability

- Large gangs can be assembled and picked

The Harris 1500™ concrete forming system is a modular design suitable for handset or gang form applications.

- Made in USA by AH Harris
- All imperial width & height dimension panels with no top or bottom --- greatly reduces the jobsite learning curve
- 1,500 p.s.f. rated pour pressure --- means a more rugged form system that allows faster pours and more productivity
- Quickly assembled --- only three clamps per 8' panel vertical joint
- Easily ganged --- panels can be manhandled and assembled into gangs on the ground without the use of a machine
- Multi walers reduced --- no multi walers required for 2-panel stack gangs
- Consistent concrete finish --- high density HDO plywood faces and a state of the art AH Harris reconditioning facility assures a reliable, consistent concrete finish from project to project



Harris Steel Frame Shoring

Harris Steel Frame Shoring is designed and engineered for the maximum application and strength. Heavy duty Shoring Frames balance strength with versatility.

Heavy Duty load capacity

- 10,000 lb. safe working load rating per leg

Large frame spacing

- W8 x 10 steel stringers allow greater spans
- Lightweight aluminum or H20 joists for optimal strength to weight ratio

Adjustable post shores

- Adjusts to floor heights 5'-7" to 18'-0"

The Best Forming & Shoring Team in the Industry!

- **Formwork & Shoring Sales Specialists** will analyze your project and develop a formwork solution that is economical, efficient and safe.
- **Forming & Shoring Technical Group** makes sure the finer details of your project needs are addressed.
- **Field Service Technicians** are highly trained professionals that have years of experience assembling and cycling formwork and shoring.



XPS60 Shoring System



The XPS60 Shoring System is a modular design suitable for handset or gang form applications. The system is versatile, lightweight and extremely powerful.

Large load capacity high strength system

- 60,000 lb. working load per leg rating
- Towers can be assembled horizontally on the ground

Modular versatility

- Frame sizes 4', 6', 8' & 10'
- Leg sizes 4', 6', 8', & 10'
- No loose nuts & bolts

Lightweight components

- Heaviest component weighs 150 lbs.

Ischebeck Megashore

Heavy duty leg capacity

- 22,000 lb. safe working load rating per leg

Lightweight aluminum components

- Easily handled and assembled by one man

Versatile modular system

- Four basic components for fast erection & dismantling
- 3'-9" screw jack adjustment
- Self-squaring & self-aligning frame to leg connection
- Can be assembled horizontally and set in large tower sections



Ischebeck HV Slab Forming System

Can be adapted to fit many plan layouts with just four main components:

- Main beam
- Secondary beam
- HV panel
- Drop-head

Combines the advantages of panel, beam and drop head slab formwork

Safe working: erecting and stripping formwork from a safe position below

MEVA Imperial HD Clamp System

Meva Systems feature feet and inch dimensions, flexible modular panel configuration, fast setup and takedown, high strength, moisture-proof facing material and a host of design features that give it real benefits in use.

- The highest industry pour pressure rating - 2,025 p.s.f. - allows faster placement and lower labor costs.
- ALKUS composite form face produces a consistent, flat concrete finish and can be easily repaired or patched.
- 12' x 8' panels reduce assembly and disassembly labor and produce less form joints, reducing joint remediation labor.
- No nuts and bolts are required, only a hammer is needed.

Imperial dimension panels have no top or bottom:

- Panels are symmetrical, eliminating confusion on jobsite
- Imperial dimensions eliminate the metric learning curve
- Panels can be stacked in any configuration
- Dywidag threaded profile inserts attach with a simple flange screw which eliminates multiple components.



MEVA Arcus Circular Formwork

True radius with variable adjustment

- Adjustment range 9' to flat orientation

Utilizes standard MEVA Imperial accessories

- Easy panel to panel connection with MEVA panel clamp
- Clamps to standard MEVA form panel



MEVA KLK Jump Bracket System



The roll-back system allows jumping the formwork and the platform as a unit which guarantees safety and saves time. The carriage can be slid back by 2'-3" which provides enough working space for cleaning and rebar installation.

Versatile bracket design

- Can be used for work platform and roll-back applications
- Heavy duty bracket can support formwork heights to 24'
- Large gang sections can be moved in one lift

MEVA STB One Sided Support Frame



The support frames are mainly used for pouring against existing structures (walls, rock, soil, sheet piling, foundations etc.) if only one side of the formwork can be erected.

Modular sections

- Adjustable heights from 4'-9" to 40'-0"

Small footprint frame units

- Fits standard width truck with no oversize loads
- Ideal for narrow width site conditions

Harris, HarMac & Kenseal – 52 Locations from Maine to North Carolina - And Growing! Visit ahharris.com for current news and events.

A.H. HARRIS

CONNECTICUT

ENFIELD
1559 King Street
(860) 253-0068

NEW HAVEN
102 Wheeler St
(203) 468-9230

NEWINGTON
91 Holmes Rd
(860) 665-9400

STAMFORD
226 Selleck St
(203) 978-9055

MAINE

AUGUSTA
23 Leighton Rd
(207) 622-0821

BANGOR
284 Perry Rd
(207) 262-6276

PORTLAND
14 Rainmaker Dr
(207) 775-5764

MASSACHUSETTS

AUBURN
275 Washington St / Rt 20
(508) 832-3404

BOSTON
420 E Street
(617) 269-4800

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BALTIMORE
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(410) 646-5801

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(301) 595-4044

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FRYEBURG
103 Cornshop Road
(207) 935-3531

CHICOPEE

323 Meadow St
(413) 535-0248

EAST WAREHAM
3131 Cranberry Hwy
(508) 759-9990

PLAINVILLE
6 Commerce Blvd
(774) 847-9046

WESTFIELD
287 Lockhouse Rd
(413) 568-7803

WOBURN
291 Salem St
(781) 376-9636

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MANCHESTER
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(603) 644-4970

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255 West Rd
(603) 436-3833

WEST LEBANON
17 Plaza Heights Rd
(603) 298-6072

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160 Fairfield Rd
(973) 227-1600

PARLIN
287 Cheesequake Rd
(732) 651-0970

MASSACHUSETTS

BOSTON
474 Dorchester Ave
(617) 268-1405

NEW JERSEY
PARSIPPANY
799 Edwards Rd
(973) 325-6330

NEW YORK
BRONX
552 South Fulton Ave
(914) 663-6401

NEW JERSEY

SAYREVILLE
301 Hartle Street
(732) 651-7822

NEW YORK

ALBANY
17 Commercial Ave
(518) 438-3976

ARDSLEY
425 Saw Mill River Rd
(914) 693-3080

BROOKLYN
382 Hamilton Ave
(718) 254-8000

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6515 Transit Rd
(716) 686-9123

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1140 Lehigh Station Rd
(585) 334-8808

MASSENA
30 Hill St
(315) 764-0241

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(518) 561-2525

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(718) 361-7961

ROCK TAVERN
165 Stone Castle Rd
(845) 566-4040

SYRACUSE
106 Boss Rd
(315) 414-0340

BROOKLYN

18-20th Street
(718) 788-5400

LONG ISLAND CITY
21-32 Borden Ave
(718) 937-5490

PENNSYLVANIA

PHILADELPHIA
1540 Delmar Dr
(610) 532-5391

NORTH CAROLINA

CHARLOTTE
2217 Dist Center Dr Suite A
(704) 598-3003

NORTH CAROLINA

CHARLOTTE
5900 W WT Harris Blvd
(704) 921-4420

PENNSYLVANIA

WHITEHALL
1139 Lehigh Ave, Unit 700
(610) 266-3680

RHODE ISLAND

CRANSTON
30 Freeway Dr
(401) 461-8020

VERMONT

WILLISTON
294 Boyer Circle
(802) 863-3302

VIRGINIA

BRISTOL
2413 Lee Hwy
(276) 642-0451

CHARLOTTESVILLE
1215 East Market St
(434) 979-9902

CHESAPEAKE
1708 Lambert Ct
(757) 226-0160

RICHMOND
2405 Hermitage Rd
(804) 358-7191

ROANOKE
3535 Brandon Ave S
(540) 344-3171

RALEIGH

2539 Noblin Rd
(919) 876-9393

VIRGINIA

CHANTILLY
3933 Avion Park Ct Unit B114
(703) 263-0730

NORFOLK
1301 Ingleside Rd
(757) 420-5367

