



2023.09制作

Minmetals

Hebei Minmetals Co.,Ltd.

Metaltec Machine . Guarding Fence



**Machine
Guards
Modular
Systems**



 **HEBEI MINMETALS CO.,LTD.**

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Hebei Minmetals Co., Ltd.

河北明迈特科技集团有限公司

HEBEI MINMETALS

河北明迈特

INVESTMENT OF
8500000 USD
2200 employees

注册资金
6000万人民币
员工**2200**余人

Hebei Minmetals Co., Ltd. is located in Shijiazhuang city, the capital of Hebei Province in Northern China.

We are a joint-stock corporation with 2,200 employees and the focus of our business as premier importer & exporters, with shareholder investment of 8500,000 USD.

We own five joint venture factories focused to provide the products we offer. All factories are ISO 9001 Certified and factories' R&D groups are continually exploring innovative manufacturing techniques to implement into our manufacturing facilities, such as robotic welding and in-line automation.

METALTEC belongs to Hebei Minmetals Group, it is mainly responsible for Minmetals high-end brand purse seine in the global market sales.

河北明迈特科技集团位于河北省石家庄市，是一家专营进出口业务的股份制集团企业。

公司拥有员工2200余人，注册资金6000万人民币。

目前，公司拥有5家子工厂，为客户提供产品支持。所有工厂都通过了ISO 9001 质量体系认证。

为了提高生产效率，集团研发部门不断开发出新的模具和工装，改进生产工艺，引进拥有前端科技水平的高效能的生产设备。比如焊接机器人，自动流水生产线等。

MetalTec美特围界是我司的注册商标，用于高端围栏系列产品的海内外销售。

Hebei Wuxin Garden Products Co., Ltd.

河北五鑫花园制品有限公司



Founded in 2000, Hebei Wuxin Garden Products Co., Ltd is one of branch companies of Hebei Minmetals, located in Huanghua Economic Development Zone. We mainly produce Metal products, including garden gates, fences, meshes, flower stands and so on.

Metaltec, a brand focusing on high-end building materials market, has achieved rapid development since the beginning.

河北五鑫花园制品有限公司是河北明迈特科技集团的子公司。始创于2000年，位于黄骅市经济开发区。主要生产各式花园园艺、护栏、花架等金属制品。

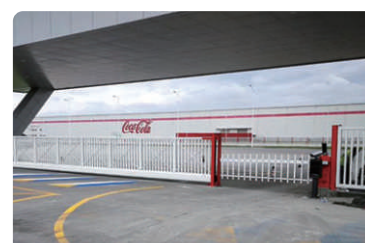
公司旗下的“美特围界”品牌主打高端建材市场，发展迅猛，获得多家建材超市和广大客户的青睐。



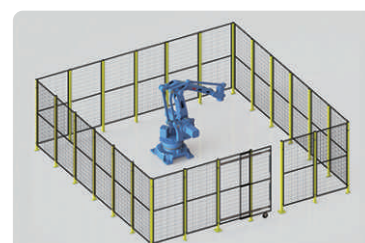
Seine series
围网系列



Fence series
栅栏系列



Gate series
大门系列



Safety protection net
安全防护网



Wuxin Garden is a leading enterprise of the Huanghua Base of China Hardware Products Association, the President Unit of the Huanghua Hardware Products Association, and a Member of the Coating Committee of the Surface Engineering Association. Furthermore, Wuxin Garden was awarded as the Hebei Famous Trademark and the Hebei Excellent Brand, Wuxin Fence was selected as the Hebei Top Brand, and the company was credited as the Meritorious Tax-payer, Top 10 Integrity Business, Leading Enterprise of Hebei Industrial Cluster, High-tech Enterprise, Technology-based Enterprises, Top 30 Famous Cultural Enterprises of Hebei Province, and “Specialized and New” Enterprise of Hebei Province.

河北五鑫花园制品有限公司是中国五金制品协会黄骅基地龙头企业、黄骅五金制品协会会长单位、中国表面工程协会涂装分会会员单位。“五鑫花园”被评为“河北省著名商标”、“河北优品牌”；“五鑫护栏”被评为“河北省名牌产品”；公司荣膺政府部门颁发的“纳税功臣”、“十大诚信单位”、“河北省产业集群龙头企业”、“高新技术企业”、“科技型企业”、“河北省知名文化企业30强”、“河北省专精特新企业”等先进称号。



METALTEC MACHINE GUARDING FENCE



防护网/INTRODUCTION

Metaltec machine guarding fence is a complete machine guard series that complies with the amended Machinery Directive 2006/42/EC on fixed guards that came into force on 29 December 2009. We have both Framed and Frameless panel systems, and the two systems share one interchangeable with one style of post. With its wide range of standard components and accessories, our machine guarding fence is guaranteed to cover all your machine guard needs. In most environments and for most machines our mesh panels provide ample protection.

MetalTec设备防护网严格按EN/ISO2006/42/EC研发，可为客户提供完整的设备防护及人员保护方案。我司设备防护网包含带边框防护网及无边框防护网两大系列，立柱创新设计为通用款式。搭配其他功能件可广泛满足客户的不同使用场景，为厂房设备及人员带来持续性的安全保障。

设计优势/ADVANTAGES

1 Panel connection is a captive fastening system for both the framed and frameless systems.
带边框网片与无边框网片采用通用的立柱来连接。



2 External vertical wires limit toeholds and effectively deter climbing.
网片网目可有效防止手指头穿过，也具有防攀爬功能。



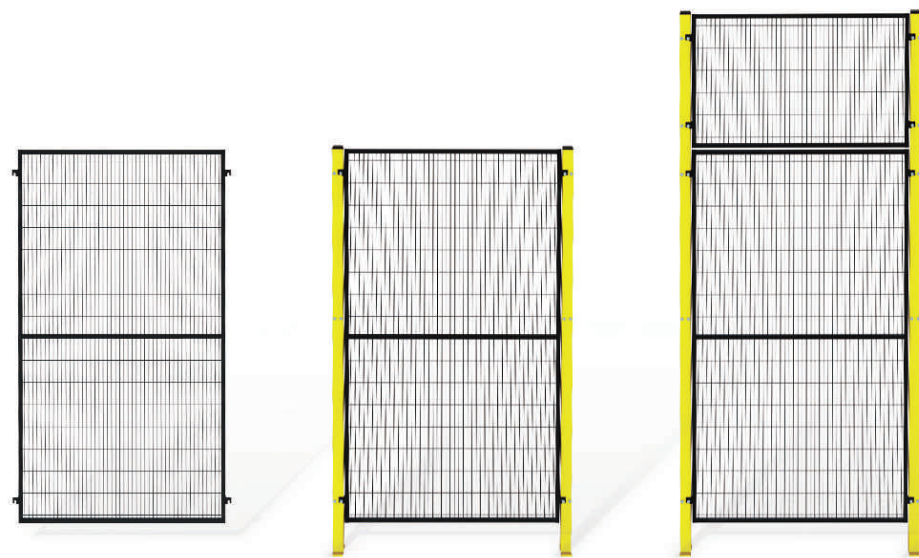
3 The vertical slots and black painted finish ensure excellent visibility of the machinery through the wire mesh panels.
竖长条网目可提供良好的视觉穿透性。



4 If necessary, panels can also be cut to length or height on site and finished with the cut kit.
通过搭配任意裁剪组件，防护网片可按需要进行任意长度裁剪。



带边框网片
FRAMED PANEL

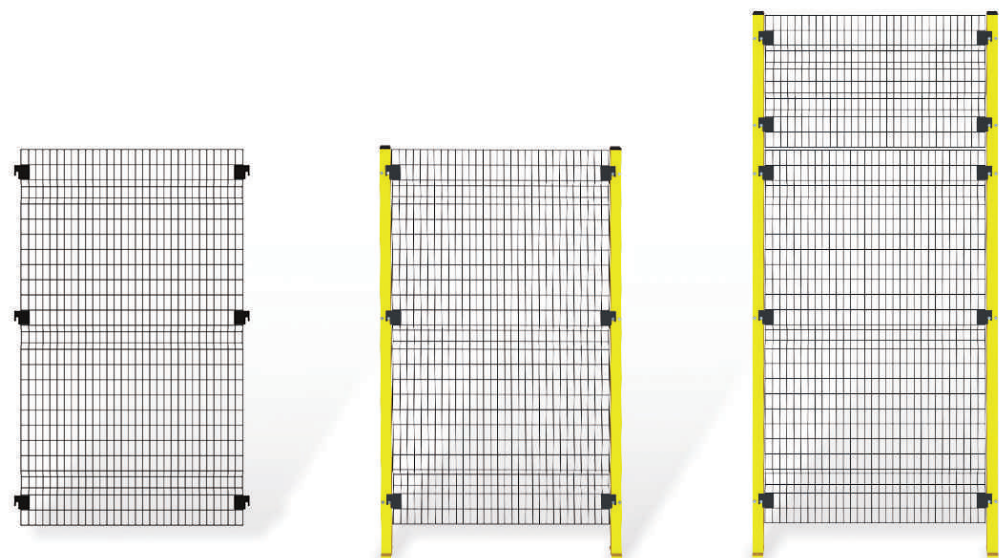


网目/Mesh: 100×20mm 高度/Height: 6ft, 8ft

3毫米涂塑镀锌丝
3mm steel gav hard wire(according to EN 10244-2 standard) and powder coated

DESCRIPTION	PART #
Framed Panel, 200×600, Painted RAL9005 Black	FP200×600
Framed Panel, 300×600, Painted RAL9005 Black	FP300×600
Framed Panel, 700×600, Painted RAL9005 Black	FP700×600
Framed Panel, 800×600, Painted RAL9005 Black	FP800×600
Framed Panel, 1000×600, Painted RAL9005 Black	FP1000×600
Framed Panel, 1200×600, Painted RAL9005 Black	FP1200×600
Framed Panel, 1500×600, Painted RAL9005 Black	FP1500×600
Framed Panel, 200×1688, Painted RAL9005 Black	FP200×1688
Framed Panel, 300×1688, Painted RAL9005 Black	FP300×1688
Framed Panel, 700×1688, Painted RAL9005 Black	FP700×1688
Framed Panel, 800×1688, Painted RAL9005 Black	FP800×1688
Framed Panel, 1000×1688, Painted RAL9005 Black	FP1000×1688
Framed Panel, 1200×1688, Painted RAL9005 Black	FP1200×1688
Framed Panel, 1500×1688, Painted RAL9005 Black	FP1500×1688

无边框网片
FRAMEDLESS PANEL



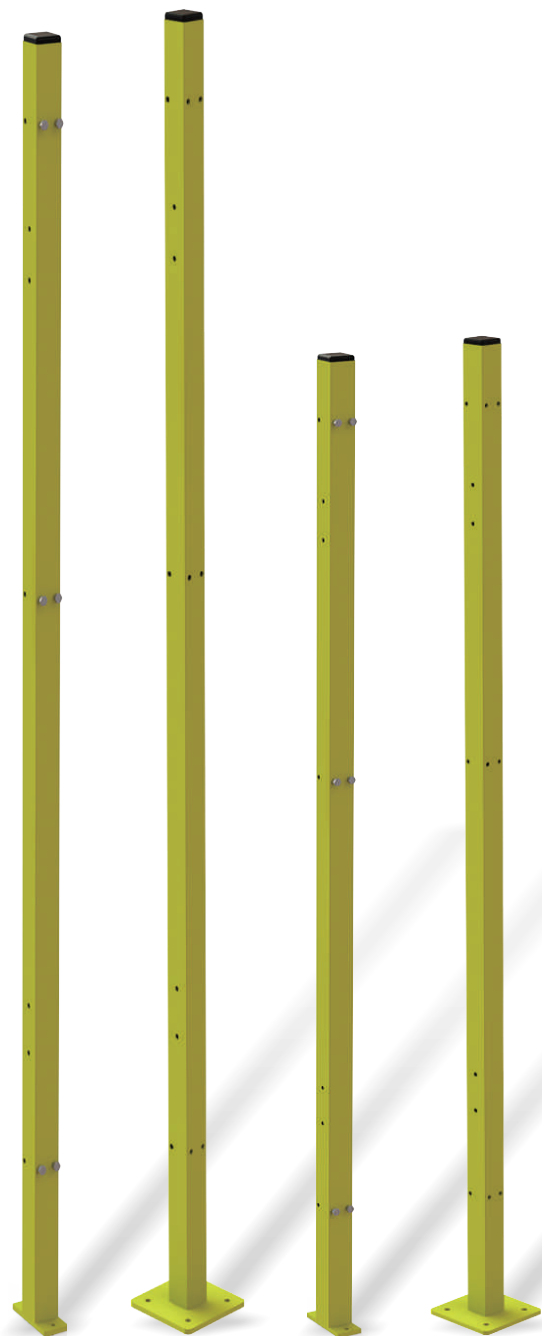
网目/Mesh: 32×68mm 高度/Height: 6ft, 8ft

4毫米涂塑镀锌丝
4mm steel gav hard wire(according to EN 10244-2 standard) and powder coated

DESCRIPTION	PART #
UNFramed Panel, 300×600, Painted RAL9005 Black	Up300×600
UNFramed Panel, 500×600, Painted RAL9005 Black	UP500×600
UNFramed Panel, 800×600, Painted RAL9005 Black	UP800×600
UNFramed Panel, 1000×600, Painted RAL9005 Black	UP1000×600
UNFramed Panel, 1200×600, Painted RAL9005 Black	UP1200×600
UNFramed Panel, 1500×600, Painted RAL9005 Black	UP1500×600
UNFramed Panel, 1800×600, Painted RAL9005 Black	UP1800×600
UNFramed Panel, 2400×600, Painted RAL9005 Black	UP2400×600
UNFramed Panel, 300×1688, Painted RAL9005 Black	UP300×1688
UNFramed Panel, 500×1688, Painted RAL9005 Black	UP500×1688
UNFramed Panel, 800×1688, Painted RAL9005 Black	UP800×1688
UNFramed Panel, 1000×1688, Painted RAL9005 Black	UP1000×1688
UNFramed Panel, 1200×1688, Painted RAL9005 Black	UP1200×1688
UNFramed Panel, 1500×1688, Painted RAL9005 Black	UP1500×1688
UNFramed Panel, 1800×1688, Painted RAL9005 Black	UP1800×1688
UNFramed Panel, 2400×1688, Painted RAL9005 Black	UP2400×1688

立柱&门柱

LINE POST & DOOR POST



All line posts and Door Posts are already drilled with rivet nut and all bases are welded base with pre-drilled holes for an easy and safe installation.

Steel gaw sheet according to EN 10142 standard.

所有立柱及门柱表面均已预开孔位并预设防脱螺栓，所有立柱的底座均为高强度焊接并预设螺栓孔位，方便安装使用。

立柱使用符合EN10142标准的镀锌钢板制成。

Section: 50×50×1.5mm
Post height: 6ft, 8ft

推拉门&平开门

SLIDING DOOR & SWING DOOR



尺寸
SIZE

推拉门尺寸

Sliding door Open
1000mm 1200mm 1500mm

平拉门尺寸

Swing door Open size
1000mm 1200mm 1500mm



扫二维码观看开门视频

MetalTec machine guarding fence system has two types of doors for different usage, Swing door and Sliding door. Both door packs gives you easy and safe passage to and from the enclosed area. By using high quality hinges and rails, Hebei Minmetals door pack can stay strong and endurance.

MetalTec设备防护网有平开门及推拉门两种开门方式适配不同场景。两款门均具有安全及良好的使用体验，通过采用高品质合页，轨道及滑轮，MetalTec门组件可实现高耐用性及顺滑性。

撞击测试

IMPACT TEST

带边框防护网 FRAMED MACHINE GUARDING FENCE



扫二维码观看撞击测试视频
冲击试验/IMPACT TEST OF 1600J

The panels, posts have been tested according to the recommendations on the impact tests described in ISO 14120:2015 Annex C with the impact energies 1600J

带边框防护网系统已通过 ISO 14120:2005 章节C的撞击测试，可抵抗最低1600焦耳能量。

无边框防护网 FRAMELESS MACHINE GUARDING FENCE



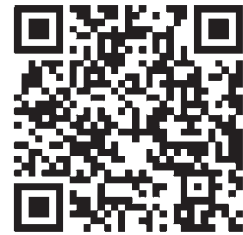
扫二维码观看撞击测试视频
冲击试验/IMPACT TEST OF 1200J

The panels, posts have been tested according to the recommendations on the impact tests described in ISO 14120:2015 Annex C with the impact energies 1200J

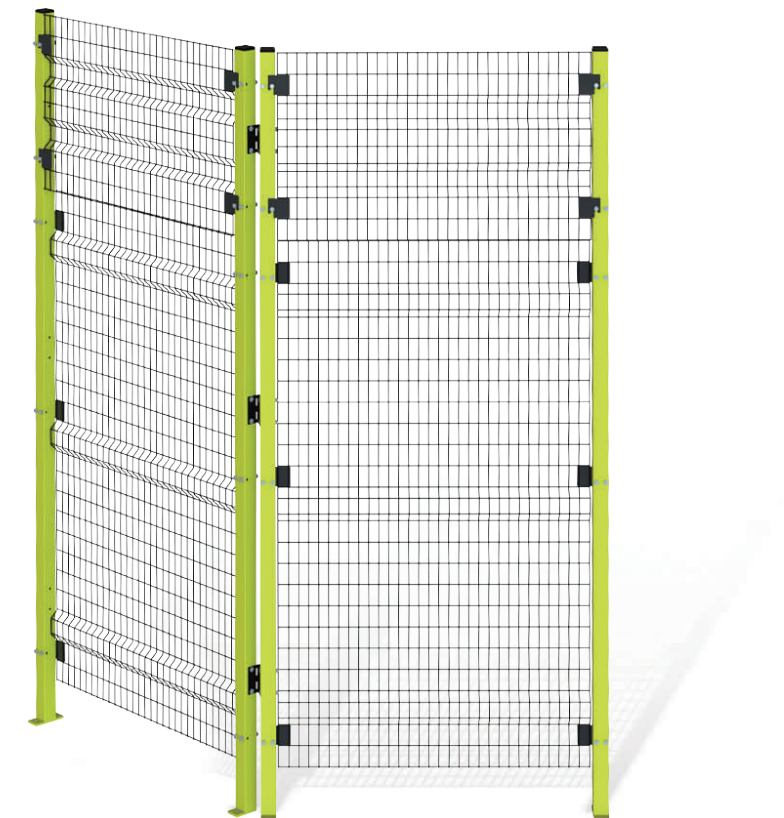
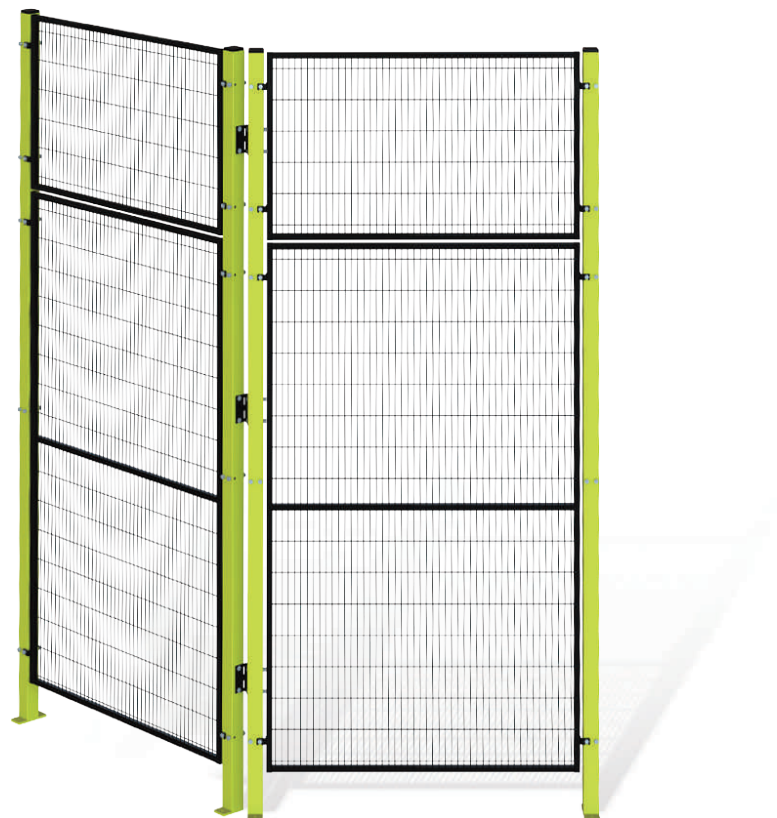
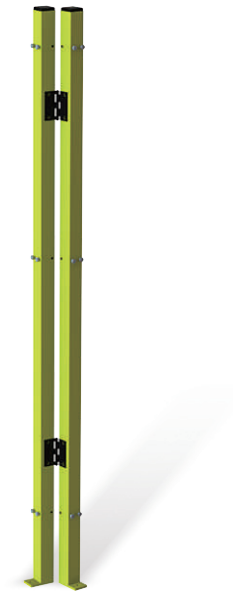
无边框防护网系统已通过 ISO 14120:2005 章节C的撞击测试，可抵抗最低1200焦耳能量。

功能配件-任意角度调节器

ACCESSORIES - ADJUSTABLE ANGLE POST



扫码观看裁剪安装视频



功能配件-任意裁剪

ACCESSORIES - CUT KIT

带边框防护网任意裁剪配件
CUT KIT FOR FRAMED PANEL



扫码观看裁剪安装视频



功能配件-任意裁剪
ACCESSORIES - CUT KIT

无边框防护网任意裁剪配件
CUT KIT FOR FRAMELESS PANEL



扫码观看裁剪安装视频



场景展示

APPLICATION



场景展示

APPLICATION



场景展示

APPLICATION



备注
MEMO

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备注
MEMO

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