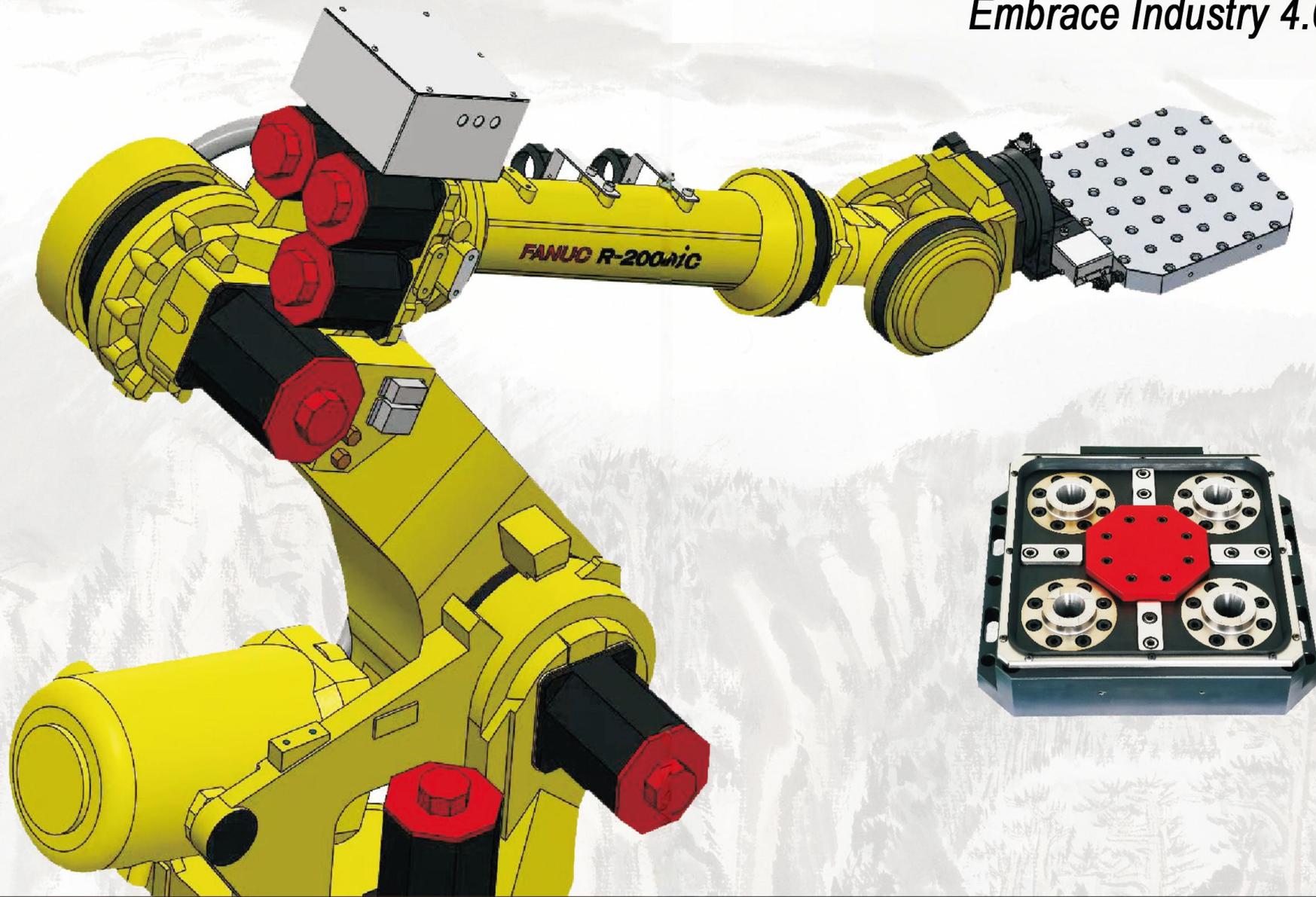


Embrace Industry 4.0



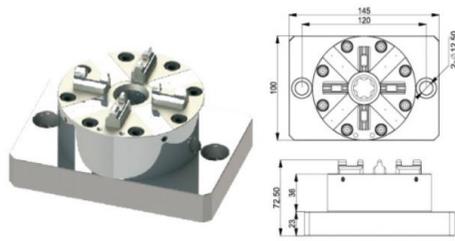
WhatsApp: +86 151 7889 4053
Phone: +86 185 8015 5119
Email: info@liport-gage.com
Website: www.liport-gage.com

Modular Workpiece Clamping System

D100 Pneumatic Chuck Series

Code: LP-ER-2039

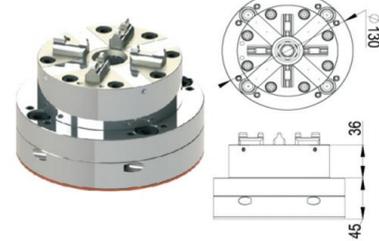
D100 CNC Pneumatic Chuck



Category	Description
Specification	145x100x72.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 bar, with air-blow cleaning function
Locking Force	10,000 N
Net Weight	4.18 kg

Code: LP-ER-2040

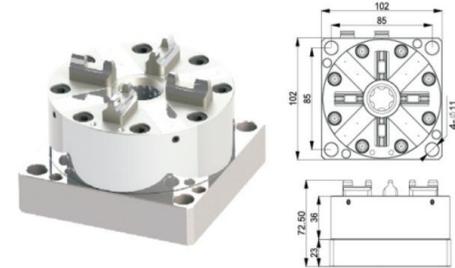
D100 EDM Pneumatic Chuck



Category	Description
Specification	130x81mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 bar, with air-blow cleaning function
Locking Force	10,000 N
Net Weight	6.30 kg

Code: LP-ER-2041

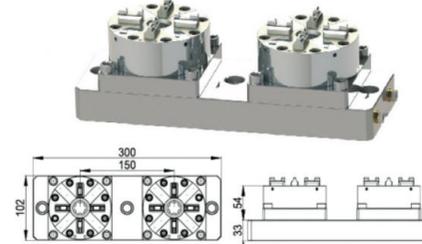
D100 Pneumatic Chuck (with Multi-Purpose Base Plate)



Category	Description
Specification	102x102x72.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 bar, with air-blow cleaning function
Locking Force	10,000 N
Net Weight	3.29 kg

Code: LP-ER-2042

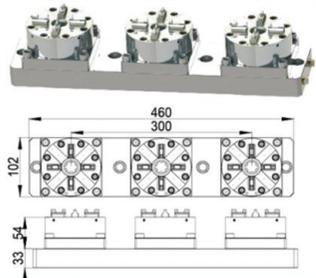
D100 2-Head CNC Pneumatic Chuck (with Multi-Purpose Base Plate)



Category	Description
Specification	300x102x87mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 bar, with air-blow cleaning function
Locking Force	10,000 N
Valve Control	1 control for 2 (i.e., one switch controls 2 chucks)
Net Weight	14.60 kg

Code: LP-ER-2043

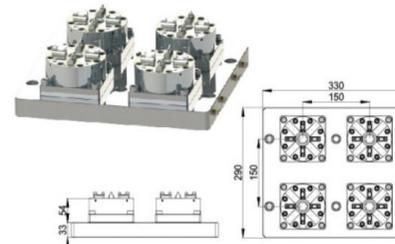
D100 3-Head CNC Pneumatic Chuck



Category	Description
Specification	460x102x87mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 bar, with air-blow cleaning function
Locking Force	10,000 N
Valve Control	1 control for 3 (i.e., one switch controls 3 chucks)
Net Weight	22.19 kg

Code: LP-ER-2044

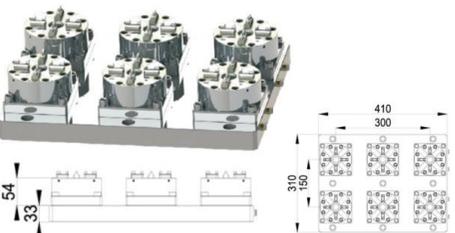
D100 4-Head CNC Pneumatic Chuck



Category	Description
Specification	330x290x87mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 bar, with air-blow cleaning function
Locking Force	10,000 N
Valve Control	2 controls for 4 (i.e., 2 switches control 4 chucks)
Net Weight	37.43 kg

Code: LP-ER-2045

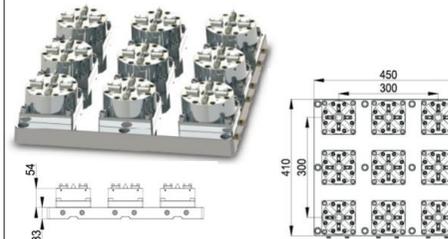
D100 6-jaw CNC Pneumatic Chuck



Category	Description
Specification	410x310x87mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 kg, with air-blow cleaning function
Clamping Force	10,000 N
Valve Control	2 controls 6 (i.e., 2 switches control 6 chucks)
Net Weight	51.93 kg

Code: LP-ER-2046

D100 9-jaw CNC Pneumatic Chuck

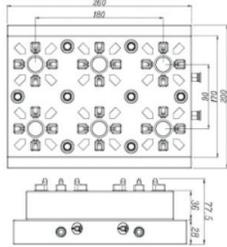


Category	Description
Specification	450x410x87mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 kg, with air-blow cleaning function
Clamping Force	10,000 N
Valve Control	3 controls 9 (i.e., 3 switches control 9 chucks)
Net Weight	72.31 kg

ER Manual Chuck Series

Code: LP-ER-2055

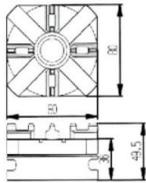
6-jaw Small Pneumatic Chuck



Specification Item	Details
Specification	260x200x77.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 kgf, with air-blow cleaning function
Clamping Force	6,000 Newtons
Valve Control	2 controls 6 (i.e., 2 switches control 6 chucks)
Net Weight	22.57 kg

Code: LP-ER-2057

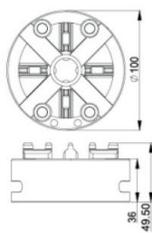
D80 Single-head Manual Chuck



Specification Parameter Table	Details
Specifications	φ80x80x49.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Locking Force	6000 Newtons
Accessories	Stainless steel handle X1
Net Weight	1.30kg

Code: LP-ER-2059

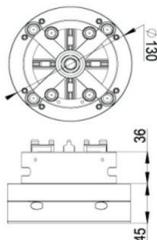
D90 Single-head Manual Chuck



Specification Parameter Table	Details
Specifications	φ100x49.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Locking Force	10,000 Newtons
Accessories	Stainless steel handle X1
Net Weight	1.83kg

Code: LP-ER-2061

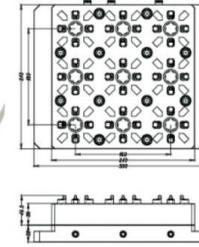
D100 EDM Manual Chuck



Specification Parameter Table	Details
Specifications	φ130x81mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Locking Force	10,000 Newtons
Accessories	Stainless steel handle X1
Net Weight	6.71kg

Code: LP-ER-2056

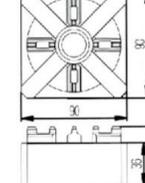
9-jaw Small Pneumatic Chuck



Specification Item	Details
Specification	300x240x77.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Working Pressure	6 kgf, with air-blow cleaning function
Clamping Force	10,000 Newtons
Valve Control	3 controls 9 (i.e., 3 switches control 9 chucks)
Net Weight	30.13 kg

Code: LP-ER-2058

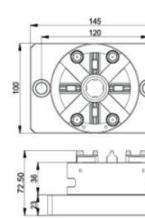
D90 Single-head Manual Chuck



Specification Parameter Table	Details
Specifications	φ90x90x49.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Locking Force	6000 Newtons
Accessories	Stainless steel handle X1
Net Weight	1.90kg

Code: LP-ER-2060

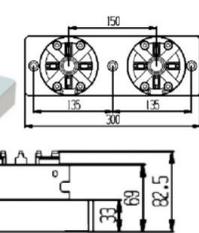
D90 Single-head Manual Chuck



Specification Parameter Table	Details
Specifications	145x100x72.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Locking Force	10,000 Newtons
Accessories	Chip-resistant aluminum plug X1, Stainless steel handle X1
Net Weight	4.47kg

Code: LP-ER-2062

D100 Two-head CNC Manual Chuck

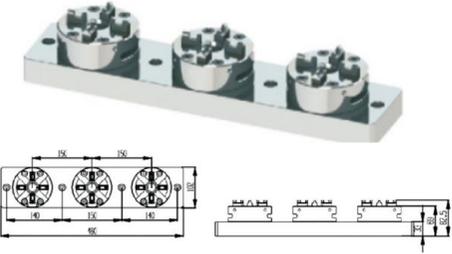


Specification Parameter Table	Details
Specifications	300x102x82.5mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Locking Force	10,000 Newtons
Accessories	2X Chip - resistant aluminum plugs, 2X Stainless steel handles
Net Weight	11.67kg

ER Manual Chuck Series

Code: LP-ER-2063

D100 3-head CNC Manual Chuck



Specification Parameter Table	Details
Specifications	460x102x82.5mm
Main Material	Imported high-quality stainless steel 57~60HRC
Locking Force	10,000 Newtons
Accessories	3X Chip - resistant aluminum plugs, 3X Stainless steel handles
Net Weight	17.82kg

Code: LP-ER-2065

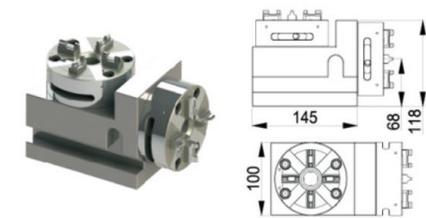
D100 6-head CNC Manual Chuck



Specification Parameter Table	Details
Specifications	450x270x82.5mm
Main Material	Imported high-quality stainless steel 57~60HRC
Locking Force	10,000 Newtons
Accessories	6X Chip-resistant aluminum plugs, 6X Stainless steel handles
Net Weight	42.96kg

Code: LP-ER-2067

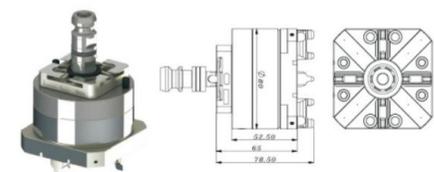
D100 Horizontal-Vertical Manual Chuck



Specification Parameter Table	Details
Specifications	145x100x118mm
Main Material	Imported high-quality stainless steel, 57~60HRC
Locking Force	10,000 Newtons
Accessories	2X Chip-resistant aluminum plugs, 2X Stainless steel handles
Net Weight	13.25kg

Code: LP-ER-2069

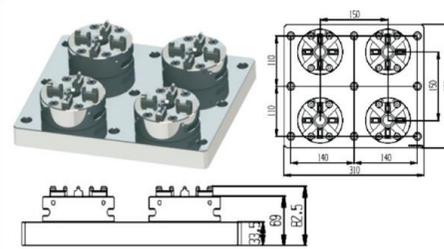
Pneumatic Chuck (3R to ER)



Specification Parameter Table	Details
Specifications	80x80x65mm
Function	3R to ER conversion
Net Weight	1.7kg

Code: LP-ER-2064

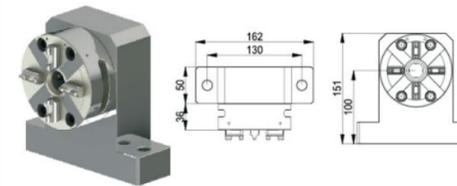
D100 4-head CNC Manual Chuck



Specification Parameter Table	Details
Specifications	310x270x82.5mm
Main Material	Imported high-quality stainless steel 57~60HRC
Locking Force	10,000 Newtons
Accessories	4X Chip - resistant aluminum plugs, 4X Stainless steel handles
Net Weight	29.32kg

Code: LP-ER-2066

D100 Angled-head Manual Chuck



Specification Parameter Table	Details
Specifications	162x86x151mm
Main Material	Imported high-quality stainless steel 57~60HRC
Locking Force	10,000 Newtons
Accessories	1X Chip-resistant aluminum plug, 1X Stainless steel handle
Net Weight	8.39kg

Code: LP-ER-2068

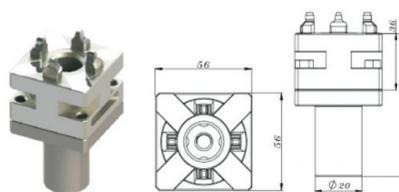
ER to 3R Manual Chuck



Specification Parameter Table	Details
Specifications	φ100x52.5mm
Application	For ER to 3R conversion
Net Weight	3kg

Code: LP-ER-2070

Small EDM Manual Chuck (Handle Locking - with Connecting Rod)



Specification Parameter Table	Details
Specifications	56x56x91mm
Main Material	Imported high-quality stainless steel 57~60HRC
Locking Force	4000 Newtons
Accessories	1X Stainless steel handle
Net Weight	0.99kg

ITS Collet Series

Code: LP-ER-2071 **Small Extended EDM Manual Chuck (Handle Locking)**

Specification Parameter Table	Details
Specifications	167.2x56x56mm
Main Material	Imported high-quality stainless steel
Locking Force	57~60HRC
Accessories	4000 Newtons
Net Weight	1X Stainless steel handle
	3.64kg

Code: LP-ER-2072 **Small Swivel EDM Manual Chuck (Handle Locking)**

Specification Parameter Table	Details
Specifications	56x69.5x108mm
Main Material	Imported high-quality stainless steel
Locking Force	57~60HRC
Accessories	4000 Newtons
Net Weight	1X Stainless steel handle
	2.02kg

Code: LP-ER-2073 **Small Manual Chuck**

Specification Parameter Table	Details
Specifications	56x56x36mm
Main Material	Imported high-quality stainless steel
Locking Force	57~60HRC
Accessories	4000 Newtons
Net Weight	1X Stainless steel handle
	0.62kg

Code: LP-ER-2074 **D72 ITS25 Square Stainless Steel Collet**

Specification Parameter Table	Details
Specifications	D72X44.2mm
Main Material	420 Stainless Steel
Hardness	30~36HRC
Accessories	1X Electronic Chip
Net Weight	0.9kg

Code: LP-ER-2075 **D72 ITS U20 Groove-Type Stainless Steel Chuck**

Item	Details
Specification	D72x44.2mm
Main Material	420 Stainless Steel
Hardness	30~36HRC
Accessories	Electronic chip x1
Net Weight	0.85kg

Code: LP-ER-2076 **D72 ITS Flat Stainless Steel Chuck**

Item	Details
Specification	D72x44.2mm
Main Material	420 Stainless Steel
Hardness	30~36HRC
Accessories	Electronic chip x1
Net Weight	1.02kg

Code: LP-ER-2077 **D72 ITS Flat Stainless Steel Chuck**

Item	Details
Specification	D72x44.2mm
Main Material	420 Stainless Steel
Hardness	30~36HRC
Accessories	Electronic chip X1
Net Weight	1.04kg

Code: LP-ER-2078 **D115 ITS Zero-Point Reference Base**

Item	Details
Specification	D115X40mm
Main Material	420 Stainless Steel
Assembly	G-type Locating Plate
Hardness	48~52HRC
Accessories	Electronic chip X1
Application	Inspection
Net Weight	1.9kg

Code: LP-ER-2079 **D115 ITS Zero-Point Reference Base**

Item	Details
Specification	D48X40mm
Main Material	420 Stainless Steel
Assembly	G-type Locating Plate
Hardness	30~36HRC
Accessories	Electronic chip X1
Factory Requirement	Concentricity 0.002mm

Code: LP-ER-2080 **Standard Fixture for Gate Electrode Machining (ER Interface)**

Item	Details
Specification	170x56x56mm
Main Material	420 Stainless Steel, 30~36HRC
Assembly	50 Locating Plate
Application	Gate Electrode EDM
Net Weight	3.07kg

LP-ER Benchmark chuck and CNC jig system

Pneumatic operation

Chucks for table



Spindle chuck



Manual operation

Chucks for table



Spindle chuck

