



Industrial Automation

PNEUMATIC AUTOMATION

CYLINDERS
HIGH-TECH
VALVES
AIR TREATMENT
ACCESSORIES



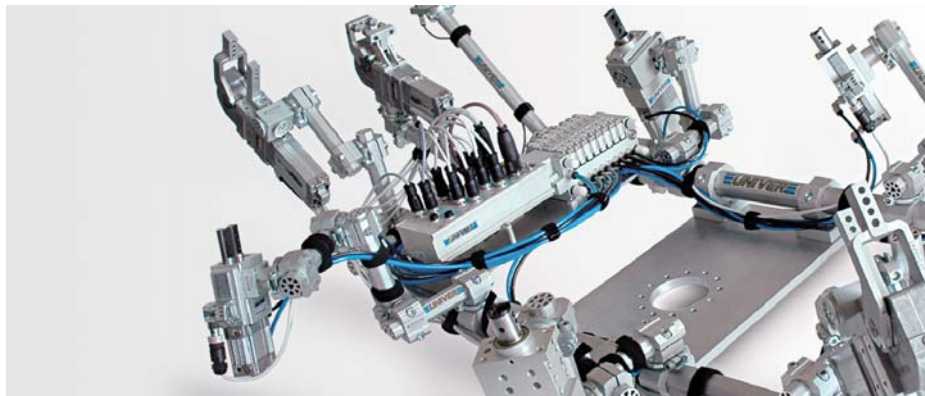
AUTOMOTIVE

POWER CLAMPS
PIN UNITS
PIN CLAMPS
GRIPPER UNITS
POWER PIVOTS
MARKING UNITS
ELECTRIC UNITS



MODULAR TOOLING SYSTEM

GR8 TOOLING



PRODUCT RANGE

UNIVER S.p.A.
Headquarters
20128 Milano - ITALY
Via Eraclito, 31
Tel. +39 02 25298.1
Fax +39 02 2575254
info@univer-group.com
www.univer-group.com

In light of technical updates, **Univer S.p.A.** reserves the right to modify technical features of its products with no obligation to issue prior notice.

Information contained in the present catalogue is pure indication. For further details about product technical features and related parameter values to be respected for a proper functioning, please refer to the datasheets available at:
www.univer-group.com

All rights reserved to **Univer S.p.A.** Unauthorized reproduction prohibited.

2

Cylinders



6

High-Tech



8

Valves



16

Air Treatment



20

Accessories



22

Power clamps



28

GR8 Tooling



STANDARDS-BASED CYLINDERS

M

Microcylinders ISO 6432
 \varnothing 8÷25 mm



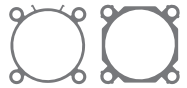
KL

Pneumatic Cylinders ISO 15552
 \varnothing 32÷125 mm
CLEAN PROFILE



KE/K

Pneumatic Cylinders ISO 15552
 \varnothing 32÷125 mm



STANDARDS-BASED COMPACT CYLINDERS

RP/RM

UNITOP Compact Cylinders (RP \varnothing 16÷63 mm),
 ISO 21287 (RM \varnothing 16÷100 mm)



RO/RN

UNITOP Compact Cylinders (RO \varnothing 16÷63 mm),
 ISO 21287 (RN \varnothing 16÷63 mm)
 Octagonal tube **NON-ROTATING**



OVAL/SHORT STROKE/ROTARY CYLINDERS

OV

Oval cylinder
 \varnothing 18÷80 mm



W

Short stroke cylinders
 \varnothing 12÷100 mm
TUBE NEW DESIGN



R

Pneumatic Rotary Actuators
 \varnothing 32÷125 mm



KD

Pneumatic Cylinders ISO 15552
 Ø 32÷125 mm
HEAVY SERIES TUBE



K

Pneumatic Cylinders ISO 15552
 Ø 160/200 - Ø 250/320 mm



KL

CLEAN PROFILE

Easier to clean

QUICK INSTALLATION

Sensors and connections on one side

UNIVER TECHNOLOGY

Strong and Reliable

ISO 15552

Interchangeability



RS

STRONG Compact Cylinders
 Ø 32÷100 mm



RQ

STRONG Compact Cylinders
 Ø 32÷100 mm
 Octagonal tube **NON-ROTATING**



YR3

Double Rack Rotary Table



PK/PM
 AISI 316 **Stainless Steel**
 Pneumatic Cylinders



RODLESS CYLINDERS

S1

Rodless Cylinders standard version
Ø 16÷50 mm



S5

Rodless Cylinders with integrated guides
Ø 25÷50 mm - Technopolymer sliding guides



GUIDED CYLINDERS

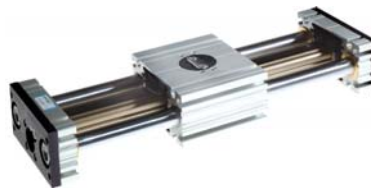
J1

Slide Units for pneumatic cylinders
M, KE/K, KD series



J3

Slide Units for rodless cylinders
S1 series



J64RS

Slide Units for STRONG compact cylinders
RS series



J65

Slide Units for compact cylinders
RP Ø25 series



JLS/JLV

Guided Compact Cylinders
Bearings (JLS) - Ball bushing (JLV)



Version with metallic
piston rod scraper
(Upon request)



ACCESSORIES

MP

Clamping cylinder



YDA/YDR

Hydraulic Shock Absorbers



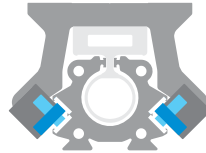
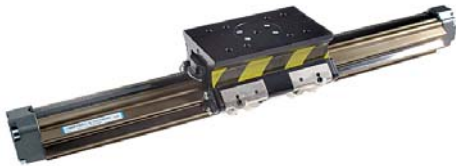
DF/DH

Magnetic and Electronic
Proximity Sensors



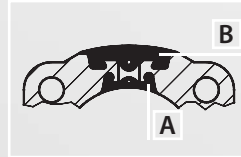
VL1

Rodless Cylinders with 90° integrated guides
 Ø 25÷50 mm - Sliding on ball bearings



S1/S5/VL1

UNIVER Original since 1988



A - Internal strip (seal)
B - External strip (protection)
 made of reinforced elastomer
 with Kevlar fiber

J64RT2

Slide Units for telescopic cylinders
 RT2 series



JT/JX

Guided Slides



**CYLINDER
 ASSEMBLY KITS**

ISO 6432
 ISO 15552
 UNITOP/ISO 21287
 STRONG
 RODLESS CYLINDERS



LOCKING UNITS

L1-N

Locking units for cylinders and piston rods



ORIGINAL
Locking system
UNIVER Original since 1998

STATIC/DYNAMIC
Static locking and dynamic braking in a single device

POWERFUL
The highest locking force among market equivalent devices

SAFE
No rod slipping even if affected by oil and grease

L6

Locking Units for rodless cylinders S5 - VL1 series



PROGRAMMABLE PNEUMATIC ACTUATORS

NTZ

Pneumatic actuator with integrated digital measuring detector and safety locking device



NQZ

Pneumatic actuator with digital measuring system



PNEUMATIC GRIPPERS

YMA10/YMP10

Angular and Parallel Pneumatic Gripper



YMA20

Angular Pneumatic Gripper 180°



YMP20

Parallel Pneumatic Gripper with Linear Guide



YMP30

Low Profile Parallel Pneumatic Gripper with Linear Guide



TELESCOPIC CYLINDERS

RT

Telescopic cylinders
2 stages (RT2 Ø 25÷63 mm) 3 stages (RT3 Ø 40÷63 mm)



Telescopic Cylinder
2 stages

NFZ

Pneumatic actuator with integrated safety locking device



YMP40

Wide-type Parallel
Pneumatic Gripper



YMP50

Self-centering 3 Jaw
Pneumatic Gripper



RT

ORIGINAL

UNIVER Original design and technology

INDUSTRIALIZED

Industrialized components and advanced technology

REDUCED DIMENSIONS

60% less than standard cylinders

NON-ROTATING

Anti-rotation octagonal tube standard supplied

Telescopic Cylinder
3 stages



ELECTROPILOTS

B11 - B10 - B12

ISO 15218 - 10 mm Nanovalves
 B11 Standard
 B10 Low consumption
 B12 High flow rate



B

10 mm Nanovalves

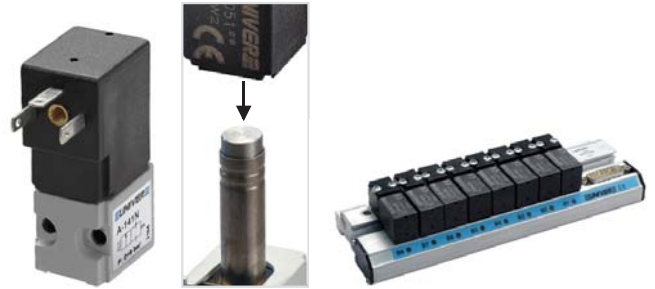


NEW 0,5 W

Low power consumption

A

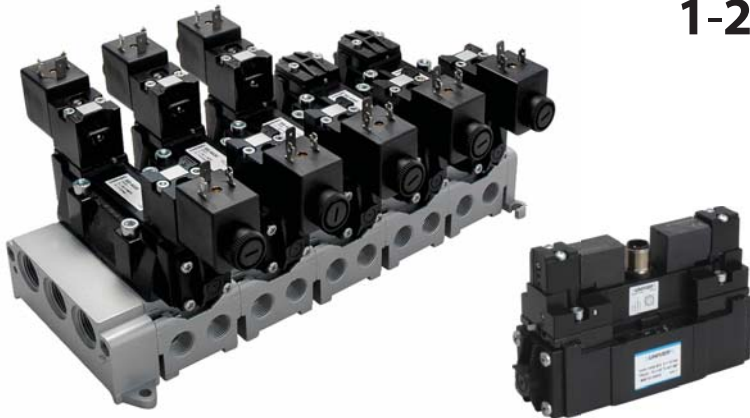
ISO 15218 - 15 mm Microvalves



STANDARDS-BASED VALVES

BE/BE12

ISO 5599/1 Valves- Mixed and spool system



M12

Size
1-2-3-4

MIXED AND SPOOL SYSTEM

Versions with either mixed or spool system available for all series



MIXED
 for heavy applications



SPOOL
 for all applications

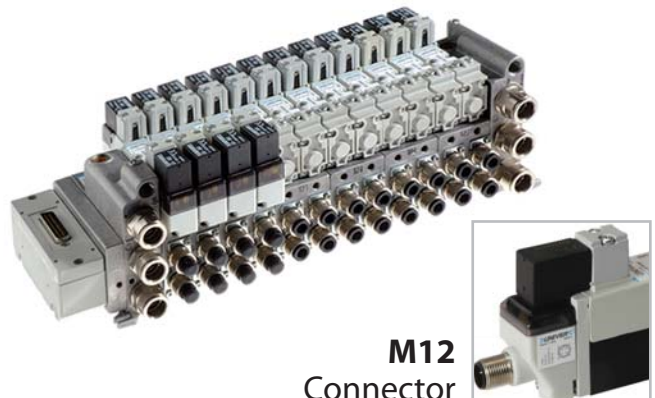
AC-N

NAMUR Valves



BD

ISO 15407-1/2 Valves



M12
 Connector

AA

U1 Miniature Electropilots



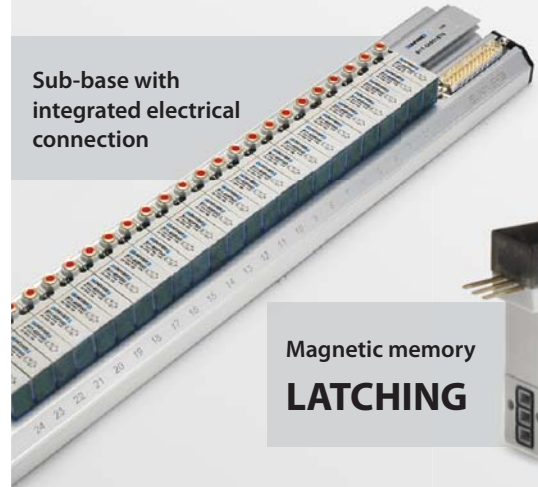
AB

U2 Miniature Electropilots



CSA/UL Certification
 CSA C22.2 N.139-13
 UL 429/2013

Sub-base with
 integrated electrical
 connection



Magnetic memory
LATCHING



ISO 15407-1/2 Valves

BDE

Integrated electrical
 connection
 (ISO 15407/2)

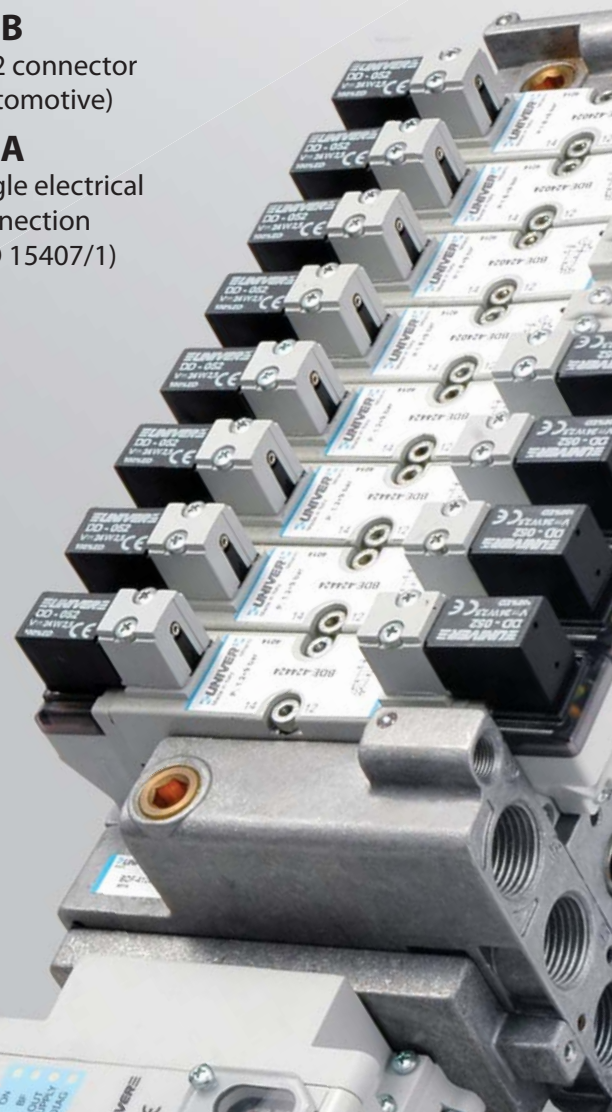
BDB

M12 connector
 (Automotive)

BDA

Single electrical
 connection
 (ISO 15407/1)

Size
1-2



AE

ISO 5599/1 Light Series Valves



ISO
01-02



18 mm (ISO 02)



26 mm (ISO 01)

SPOOL VALVES

CL/CM

UNIVERSAL Valves G1/8 - G1/4



E/F

COMPA 2 (E series) COMPA 4 (F series)
Miniature Valves



G7

26 mm Valves and Solenoid Valves - G1/8



G6

20 mm Valves and Solenoid Valves - Threaded body G1/8



POPPET VALVES

AF/AG

Poppet Valves for compressed air (AF)
and for vacuum (AG) G1/8 ÷ G1 1/2



CH

Poppet valves G1/8
2/2 - 3/2



AI/AI-JET

Miniature Limit Switches (AI)
JET series Pneumatic Switches (AI-JET)
Valves with panel operation (AI-JET2)



PS

COMBOBOX Valves



AF/AG

WIDE RANGE

G1/8 ÷ G1 1/2

2/2 - 3/2 NC-NO

COMPRESSED AIR VERSION

VACUUM VERSION

Available also with external pilot vacuum supply

HIGH FLOW RATE

Up to **35000 NI/min** (G1 1/2)

GL6

20 mm Valves and Solenoid Valves - For sub-base mounting



AM

Pneumatic and Solenoid
Foot Valves



AC

MIXED Valves G1/8 - G1/4 - G1/2



COMPACT VALVES

P10

10 mm - COMPACT Valves - For sub-base mounting

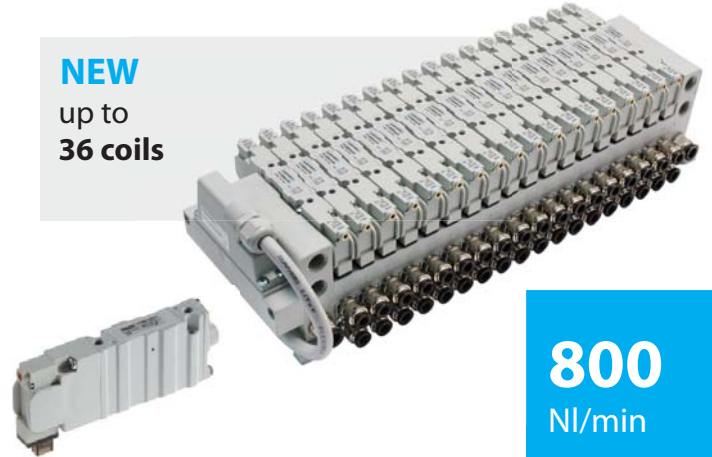


310
NI/min

P15

15 mm - COMPACT Valves - For sub-base mounting

NEW
up to
36 coils



800
NI/min

SERIAL SYSTEMS

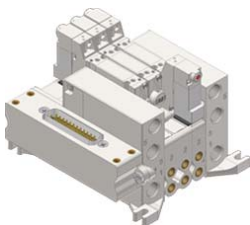
TC

Serial communication system



Serial module
for all manifold models

P10



P15



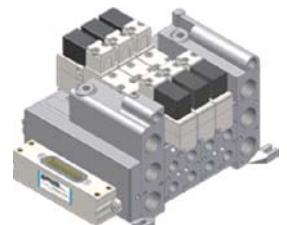
P22



BD18



BD26



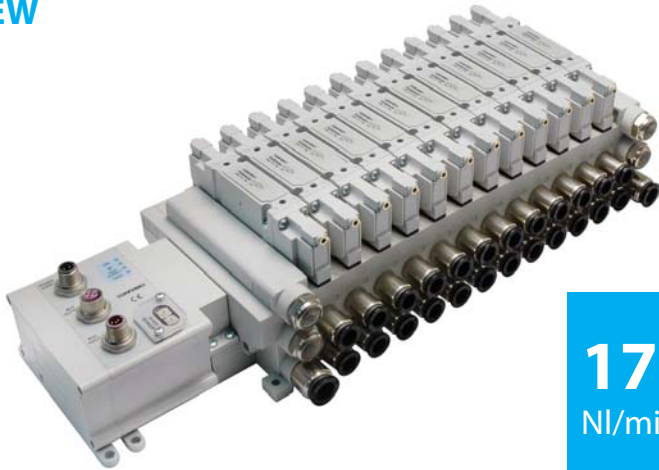
ATEX 
Certified products
Available on request

PNEUMATIC AUTOMATION

P22

22 mm - COMPACT Valves - For sub-base mounting

NEW



1700
NI/min

COMPACT Valves

P10/P15/P22

HIGH FLOW RATE

UNIVER traditional spool technology

COMPACT SIZE

Highest reduction of overall dimensions

EASY INSTALLATION

All pneumatic connections on the same side

COMPLETE SOLUTION

Threaded body and body for sub-base mounting

5/2 - 5/3 - 3/2+3/2

CANopen

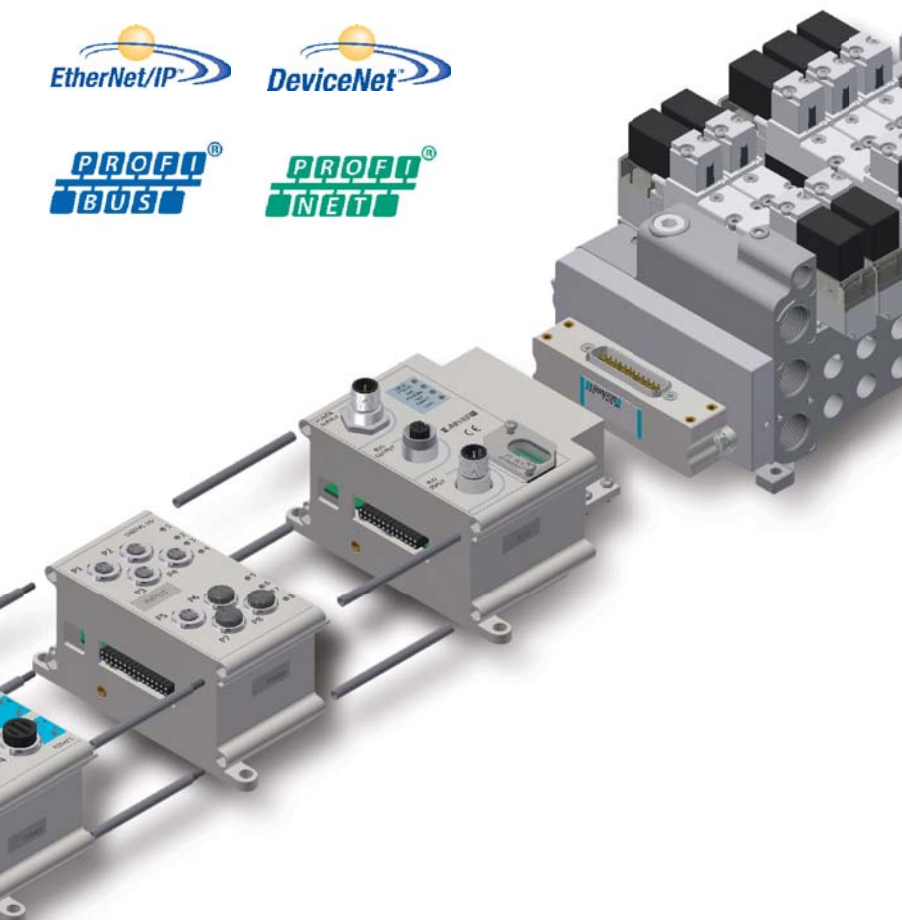
EtherCAT
Technology Group

EtherNet/IP

DeviceNet

**PROFI
BUS**

**PROFI
NET**



COMPACT VALVES

P10F

10 mm COMPACT Valves - M5

External connector



In-line
CONNECTOR

P15F

15 mm COMPACT Valves - G1/8

External connector



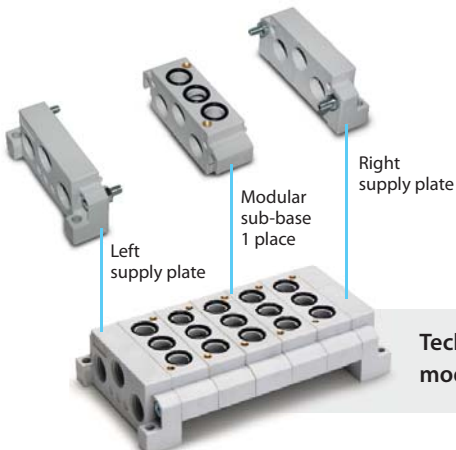
In-line
CONNECTOR

ESSENTIAL VALVES

EL18

18 mm ESSENTIAL Valves - G1/8

NEW



Technopolymer
modular sub-base

EL22

22 mm ESSENTIAL Valves - G1/4

NEW



Aluminium sub-base
1 ÷ 10 positions

P15EF

15 mm COMPACT Valves - G1/8



P15EB

15 mm COMPACT Valves
 For sub-base mounting



ESSENTIAL Valves

EL18/22

HIGH FLOW RATE

800 NI/min (G1/8) 1700 NI/min (G1/4)

REDUCED DIMENSIONS

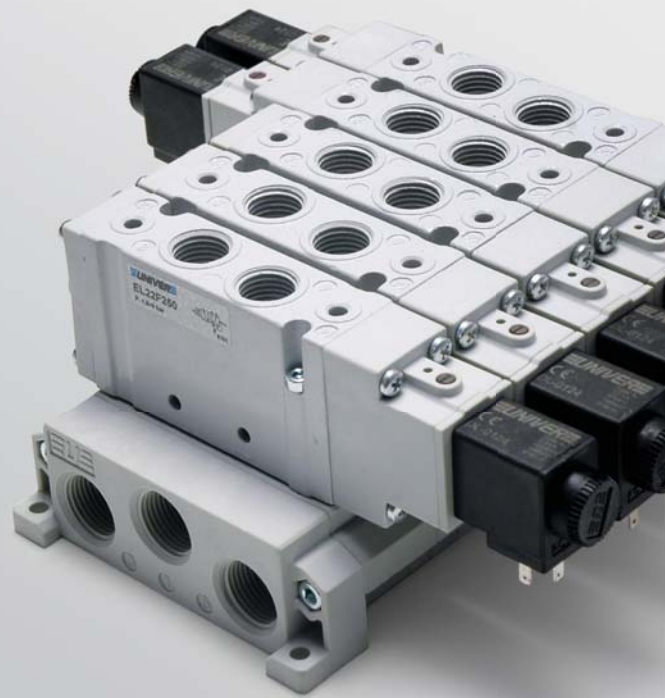
18 mm (G1/8) 22 mm (G1/4)

COMPLETE SOLUTION

5/2 - 5/3 - 3/2+3/2

STRONG

Metallic body



INTERCHANGEABLE

U6 COIL

12 - 24 V DC
 24 - 110 - 220 V AC



METALLIC MANUAL OVERRIDE

(standard supplied)

Impulse and 1-2 positions



SUB-BASE MOUNTING

Easy installation by means
 of 2 screws



INDIVIDUAL MOUNTING





Side holes on valve body








**UNIVER TRADITIONAL
 SPOOL TECHNOLOGY**

The dynamic spool guarantees
 a long life and reliability

AIR TREATMENT UNITS

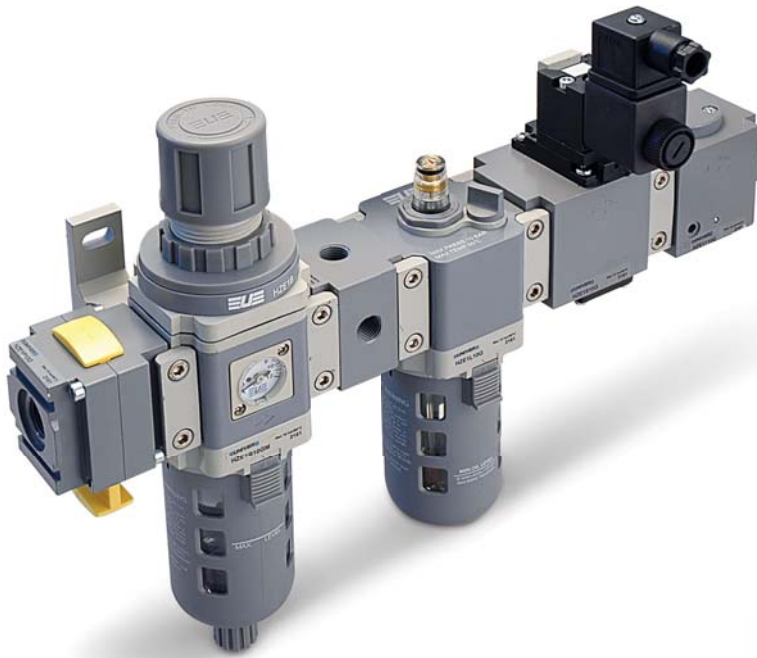
G1/4 Size 0	G1/4 - G3/8 Size 05 NEW	G3/8 - G1/2 Size 1	G1/2 Size 2
FR+L 600 NI/min	FR+L 1500 NI/min	FR+L 2800 NI/min	FR+L 4300 NI/min
			

HZE-F Filter size 0-05-1-2	HZE-R Regulator size 0-05-1-2	HZE-L Lubricator size 0-05-1-2	HZE-B Filter regulator size 0-05-1-2
			

HZE-Y Gradual starter size 0-05-1-2	HZE-N Diverter block size 0-05-1-2	HZE-P Lockable valve size 0-05-1-2	HZE-S Shut-off valve size 0-05-1-2
			

ATEX 
 Certified products
 Available on request

PNEUMATIC AUTOMATION



HZE

MODULAR

40 mm (HZE0) 50 mm (HZE05)
 63 mm (HZE1) 80 mm (HZE2)

INTEGRATED GAUGE

Standard supplied

COMPLETE SOLUTION

Possibility of assembling combinations
 complete with accessories

HZE-D

Filter regulator + Lubricator
 size 0-05-1-2



HZE-C

Filter + Regulator + Lubricator
 size 0-05-1-2



HZE05

Size 0 U05



HZE1S

Size 1 U05



Size 1 U3 CNOMO



AIR TREATMENT UNITS

HZE0R08G

Regulator without gauge
Size 0



HZE-RL

Lockable regulator
Size 1-2



HZE-R

Check valve
Size 0-1-2



HZE-B

Check valve
Size 0-1-2



HZE1G / HZE2G

HZE Coalescing Filters
Size 1 - 2

NEW



HZ9NP40

HZE Integrated Digital Pressure Switch

NEW



HZ9NP50

IP65 Digital Pressure Switch with connector

NEW



HZ9N

Digital pressure switch



HZRE10/20

Electro-pneumatic transducers



HZRE30

Electropneumatic Proportional Regulators G1/8 - G1/4 - G1/2

NEW



PNEUMATIC AUTOMATION

HZ9464G

Integrated square pressure gauge



HZ9P...

Round gauge



HZRP10/20

Precision regulators



HZRP30

Precision regulator G1/4

NEW



HZRM08G

Microregulator



HZRS

Mini Regulator G1/4

NEW



Filter Regulator with Digital Pressure Switch



FITTINGS AND TUBES

HA

Technopolymer Push-In Fittings



HAR

Space-saving Fittings



HB

Nickel-plated Brass Push-in Fittings



HGC

Push-on Fittings



HGO

Olive Compression Fittings



HGU

Quick Couplings for Compressed Air



COMPLEMENTARY VALVES AND ACCESSORIES

AP

Binary Counter (Flip Flop)



AM-50

Flow regulators with metallic body



AM-51

Signal processing valve



AM-54

Check valve



AM-55

Blocking valve



AM-5200

Pneumoelectrical transducer



AM-5220

Adjustable pressure switch



PNEUMATIC AUTOMATION

HC

Fittings and Accessories with
pneumatic functions



HD

Standard fittings



HEA/HEC/HED

HEA Polyamide tubes
HEC Polyurethane tubes
HED Co-polyurethane tubes



HFA/HFC

HFA Polyamide Spiral Tubes
HFC Polyurethane Spiral Tubes



AM-52

Gradual starter



AM-53

Economizer



HZ9N12

Adjustable diaphragm
pressure switch



YF

G1/8 ÷ G1
Fluid Valves



Air/Oil reservoir
AM4 series

NEW



POWER CLAMPS

UBP

UNIVERSAL Mini clamps

Ø 25/32

NEW



UBP/UBH

UNIVERSAL Pneumatic power clamps



IBP

UNIVERSAL Pneumatic power clamps interchangeable with size 50/63 mm



UBM/UBQ

UNIVERSAL Pneumatic power clamps with hand lever



IBM

UNIVERSAL Pneumatic power clamps with hand lever interchangeable with size 50/63 mm



UBT

UNIVERSAL Pneumatic power clamp with central hand lever



GRIPPER UNITS

UGP

Pneumatic gripper units



UGM

Pneumatic gripper units with hand lever



LGPS

Pneumatic grippers
UNIVER Original



ATEX 
 Certified products
 Available on request

AUTOMOTIVE

UDP

UNIVERSAL Pneumatic power clamps with 2 arms



UNP

UNIVERSAL Pneumatic power clamps conforming to the N.A.A.M.S. Standard



UFL/UHL

Manual power clamps



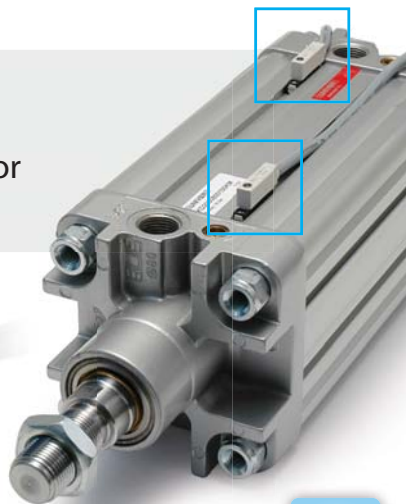
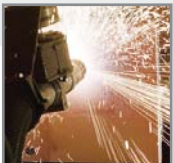
UNM

UNIVERSAL Pneumatic power clamps with hand lever conforming to the N.A.A.M.S. Standard



DF-RW700

Magnetic Field Immune Sensor



NEW

BLUECLAMP
 air saving

NEW

AIR SAVING up to **40%**

UA

ALL SIZES AVAILABLE

32 - 40 - 50 - 63 - 80 mm

TOGGLE JOINT MECHANISM AND SPRING PACK SYSTEM

Same internal system as standard UNIVER clamps

HIGH AIR SAVING IN EACH SIZE

STANDARD AND NAAMS VERSIONS



RETRACTABLE LOCATING PIN UNITS

- LCP**
Pneumatic retractable locating pin units with single rod
- LCG**
Pneumatic retractable locating pin units with single rod, conforming to the CNOMO Standard
- LCB/LCC**
Compact pneumatic retractable pin units with double guide
- LCZ**
Pneumatic retractable locating pin units with single rod and toggle-joint mechanism



- LCT**
Pneumatic retractable locating pin units with orientable double rod and toggle-joint mechanism
- LCM**
Pneumatic retractable locating pin unit with hand lever and single rod
- LCL**
Manual retractable locating pin unit with single rod
- LCO**
Pneumatic retractable locating pin unit with hand lever and orientable double rod



PIN CLAMPS

- LSP**
Pneumatic pin clamps
- LSP50U**
Pneumatic pin clamps horizontal shape
- LSPL**
Pneumatic pin clamps for laser beam applications
- LTP**
Pneumatic pin clamps with vanishing hook



LCA

Pneumatic retractable locating pin units with orientable double rod



LCS

Pneumatic retractable locating pin unit with orientable double rod and compact end-caps



LCY

Pneumatic retractable locating pin unit with hand lever, single rod and toggle-joint mechanism



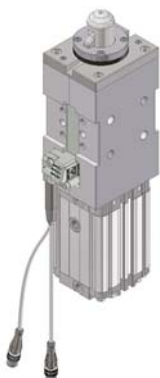
LCX

Pneumatic retractable locating pin unit with hand lever, orientable double rod and toggle-joint mechanism



LUP

Pneumatic pin clamps with vanishing hook and pin



LSL

Manual pin clamps



DF-S/DF-C

FULL METALLIC BODY

2 VERSIONS:

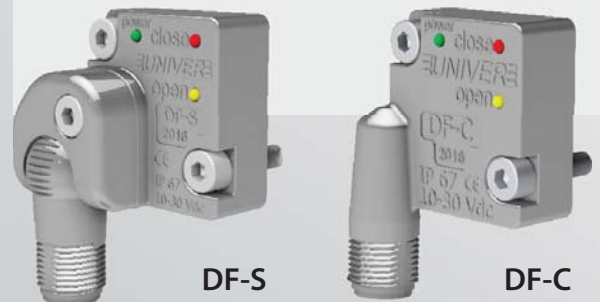
DF-S M12 adjustable swivel connector
 (in steps of 10°)

DF-C M12 fixed connector
 (to minimize overall dimensions)

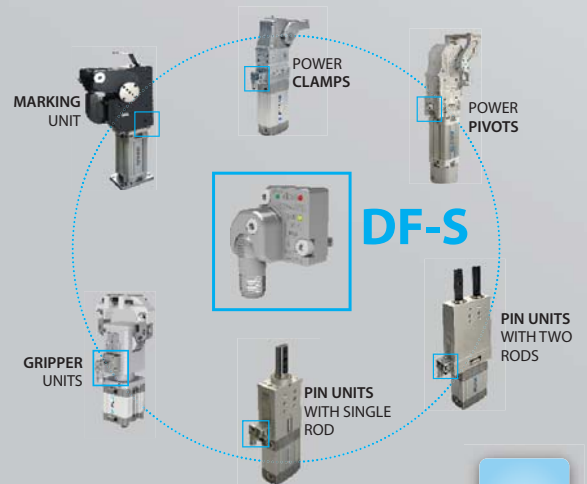
REDUCED OVERALL DIMENSIONS

**INTERCHANGEABLE WITH
 CURRENT DF-U SENSOR**

Compact Sensor

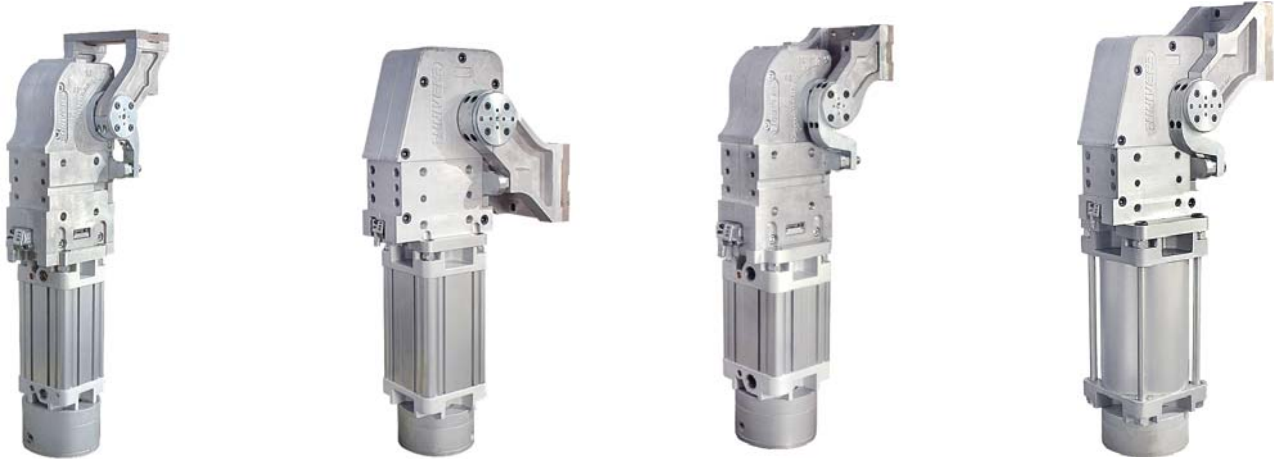


ONE **SINGLE SENSOR**
 FOR THE **WHOLE RANGE**



POWER PIVOTS

LAGP
Pneumatic power pivots



ELECTRIC UNITS

LAE
Electric power clamps



LNE
Electric power clamps, fixing conforming to the N.A.A.M.S. Standard



LGE
Electric gripper units



TC-E

Modular Control System for Electric Clamping Units



SERIAL COMMUNICATION SYSTEM



POWER UNIT
EFFICIENT power management



ELECTRIC UNIT DRIVER
Control module for 2 clamping units
Max 8 electric devices



FLEXIBLE
Compatible with I/O modules
and valve manifolds



MARKING UNITS

PRD **PRP**

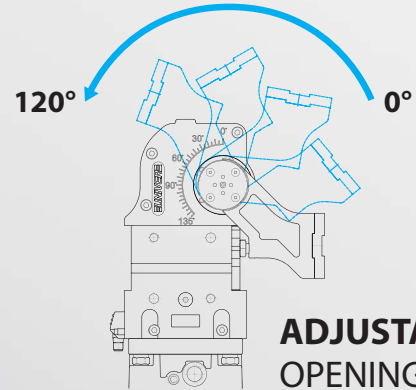
Marking unit- 1 character

Marking unit- 7 characters



LARP

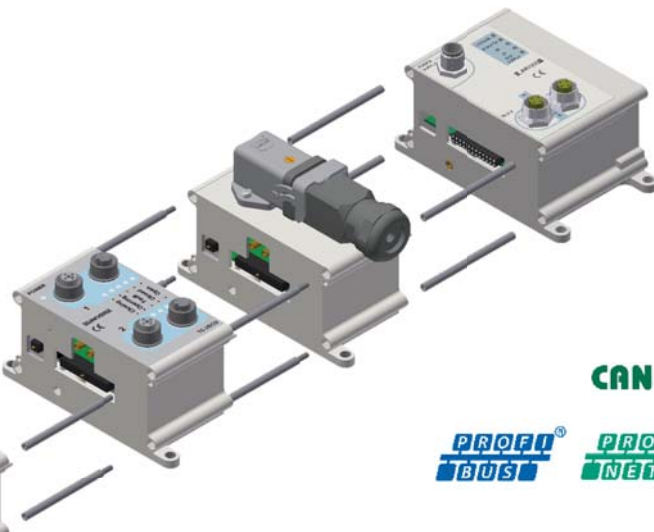
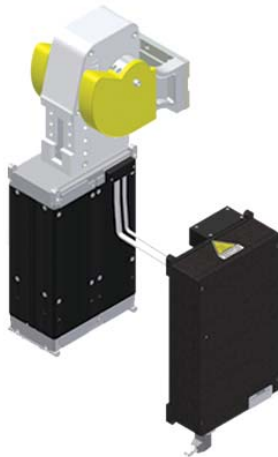
UNIVERSAL Power Pivot



LCE **LAGE**

Electric retractable locating pin units

Electric power pivots



NEW

**PROFI
BUS**

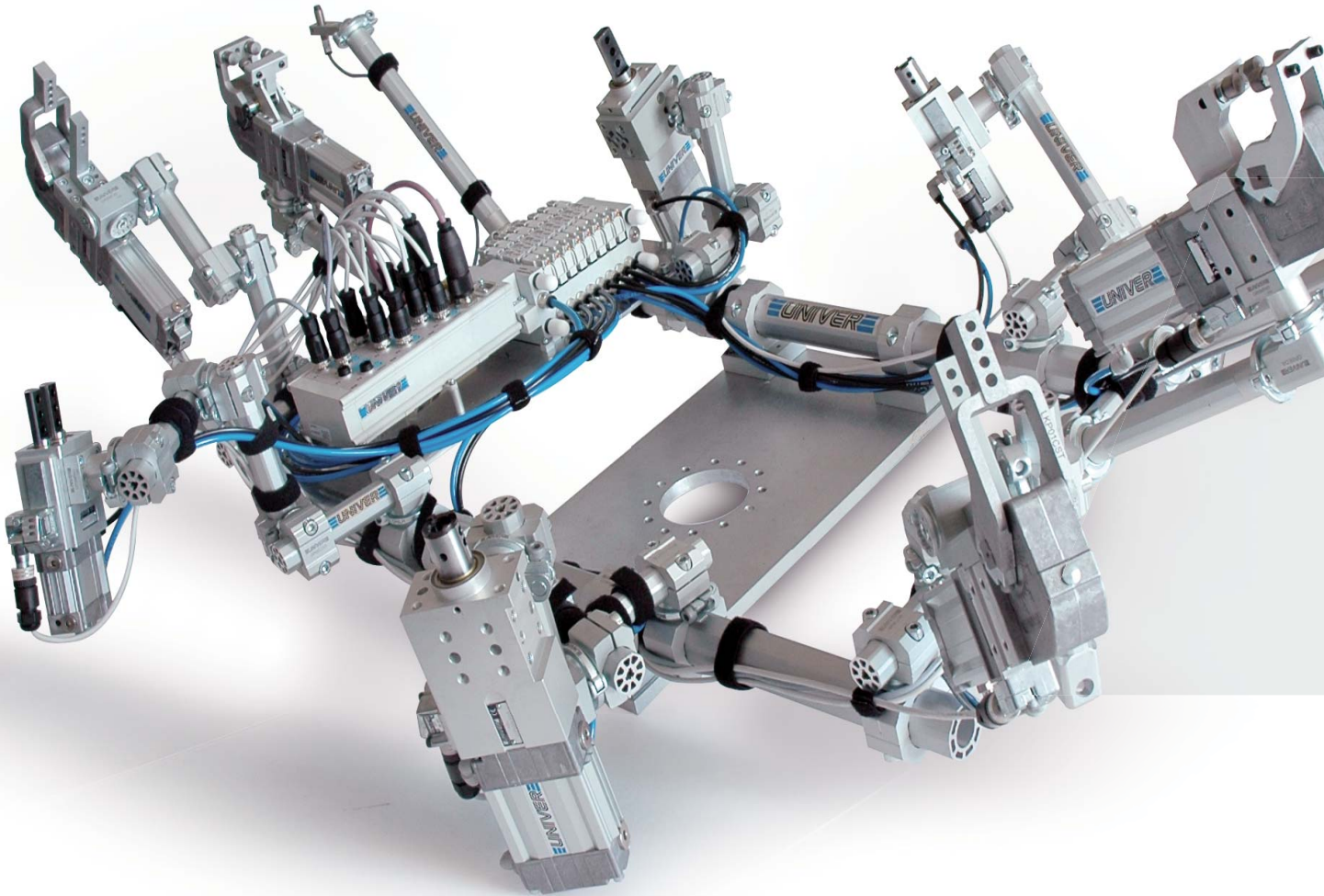
CANopen **EtherNet/IP**

**PROFI
NET**

EtherCAT
Technology Group

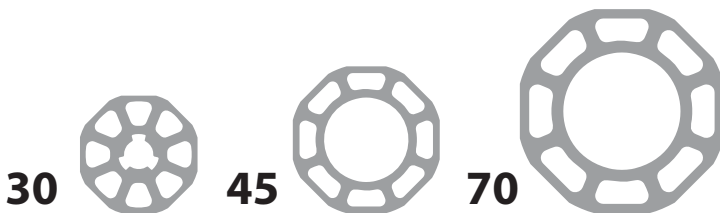


GR8 MODULAR TOOLING SYSTEM



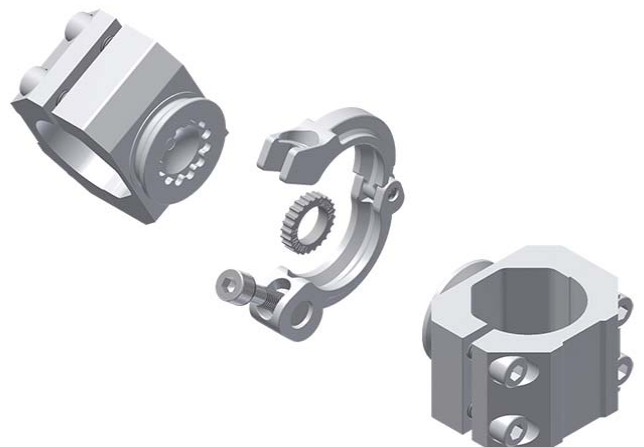
Ø 30 - 45 - 70 mm BOOMS

Maximum stiffness and minimum weight

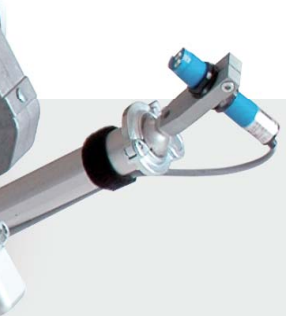


LOCKING RING

Precise and efficient system to guarantee a high level of positional accuracy



MODULAR TOOLING SYSTEM



HIGH PRECISION

High level of positional repeatability;
low deflection

MODULAR COMPONENTS

Considerable reduction of mounting components

QUICK INSTALLATION AND SET UP

No welding or doweling required,
easily replaceable components

FULLY ADJUSTABLE

Unlimited orientation in space and free configurations

KIT

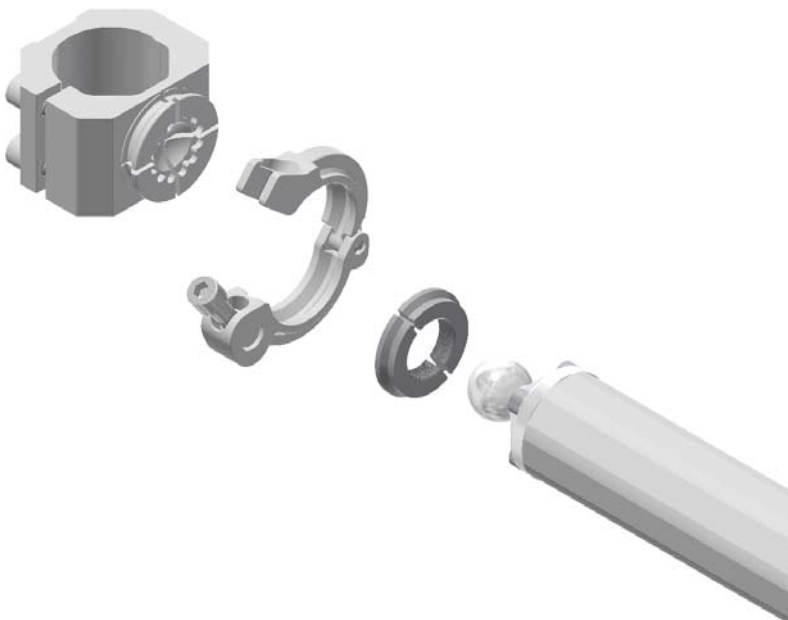
Considerable reduction
of mounting elements



UNIVER Original **NEW**

BALL MOUNTING

Unlimited swivel rotation



BOOMS AND BOOM ADAPTERS

- GR8B30S6000**
Octagonal boom Ø30
- GR8B456000**
Octagonal boom Ø45
- GR8B706000**
Octagonal boom Ø70
- GR8C30**
Boom end-cap Ø30
- GR8C45**
Boom end-cap Ø45



- GR8IK**
Interlocking key insert
- GR8SCI30**
Interlocking end 30
- GR8SCI30C**
Interlocking end 30 for ball mounting
- GR8SCI30D**
Interlocking end 30 D
- GR8ECI45**
Interlocking end 45

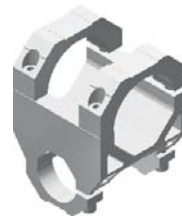


FRAME COMPONENTS

- GR8BB30**
Base plate 30
- GR8BB30A**
Joint 30 without base
- GR8BB45**
Base plate 45
- GR8BB45A**
Joint 45 without base



- GR8HD4530V**
Base plate 30 Joint 45-30
- GR8HD4545V**
Joint 45-45
- GR8HD7045**
Joint 70-45
- GR8HD7070**
Joint 70-70



- GR8CM7045**
Coplanar Mount 70-45
- GR8CM7070**
Coplanar Mount 70-70
- GR8BL45**
Base linear plate 45
- GR8BL70**
Base linear plate 70



MODULAR TOOLING SYSTEM

GR8C70

Boom end-cap Ø70



GR8LH

Locking ring



GR8LHD

Locking ring D



GR8ECI45C

Interlocking end 45
for ball mounting



GR8ECI45D

Interlocking end 45 D



GR8BB70

Base plate 70



GR8BB70A

Joint 70 without base



GR8CM4530

Coplanar Mount 45-30



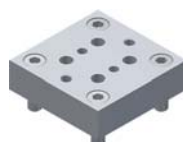
GR8CM4545

Coplanar Mount 45-45



GR8BB4530B

Base plate























90
Nm

200
Nm

Max static load



JOINT

<p>GR8BC30 30 mm base connector</p> 	<p>GR8BC45 45 mm base connector</p> 	<p>GR8BC70 70 mm base connector</p> 	<p>GR8CJ30 Cross Joint 30</p>  <p>90 Nm</p>
<p>GR8CJ45 Cross Joint 45</p>  <p>90 Nm</p>	<p>GR8CJ45C Cross Joint 45 for ball mounting</p> 	<p>GR8CJ45D Cross Joint 45 D</p>  <p>200 Nm</p>	<p>GR8CJ70 Cross Joint 70</p>  <p>90 Nm</p>
<p>GR8CJD30 Double cross joint 30</p>  <p>90 Nm</p>	<p>GR8CJD30C Double cross joint 30 for ball mounting</p> 	<p>GR8CJD30D Double cross joint 30 D</p>  <p>200 Nm</p>	<p>GR8CJD45 Double cross joint 45</p>  <p>90 Nm</p>
<p>GR8RJ30 Round Joint 30</p>  <p>90 Nm</p>	<p>GR8RJ30C Round Joint 30 for ball mounting</p> 	<p>GR8RJ30D Round Joint 30 D</p>  <p>200 Nm</p>	<p>GR8RJ45 Round Joint 45</p>  <p>90 Nm</p>
<p>GR8RJ70 Round Joint 70</p>  <p>90 Nm</p>	<p>GR8RJ70C Round Joint 70 for ball mounting</p> 	<p>GR8RJ70D Round Joint 70 D</p>  <p>200 Nm</p>	<p>GR8R3025 Adapter octagon 30 to round 25</p> 

MODULAR TOOLING SYSTEM

GR8CJ30C

Cross Joint 30
for ball mounting



GR8CJ30D

Cross Joint 30 D



200
Nm

GR8CJ70C

Cross Joint 70
for ball mounting



GR8CJ70D

Cross Joint 70 D



200
Nm

GR8CJD45C

Double cross joint 45
for ball mounting



GR8CJD45D

Double cross joint 45 D



200
Nm

GR8RJ45C

Round Joint 45
for ball mounting



GR8RJ45D

Round Joint 45 D



200
Nm

GR8R4540

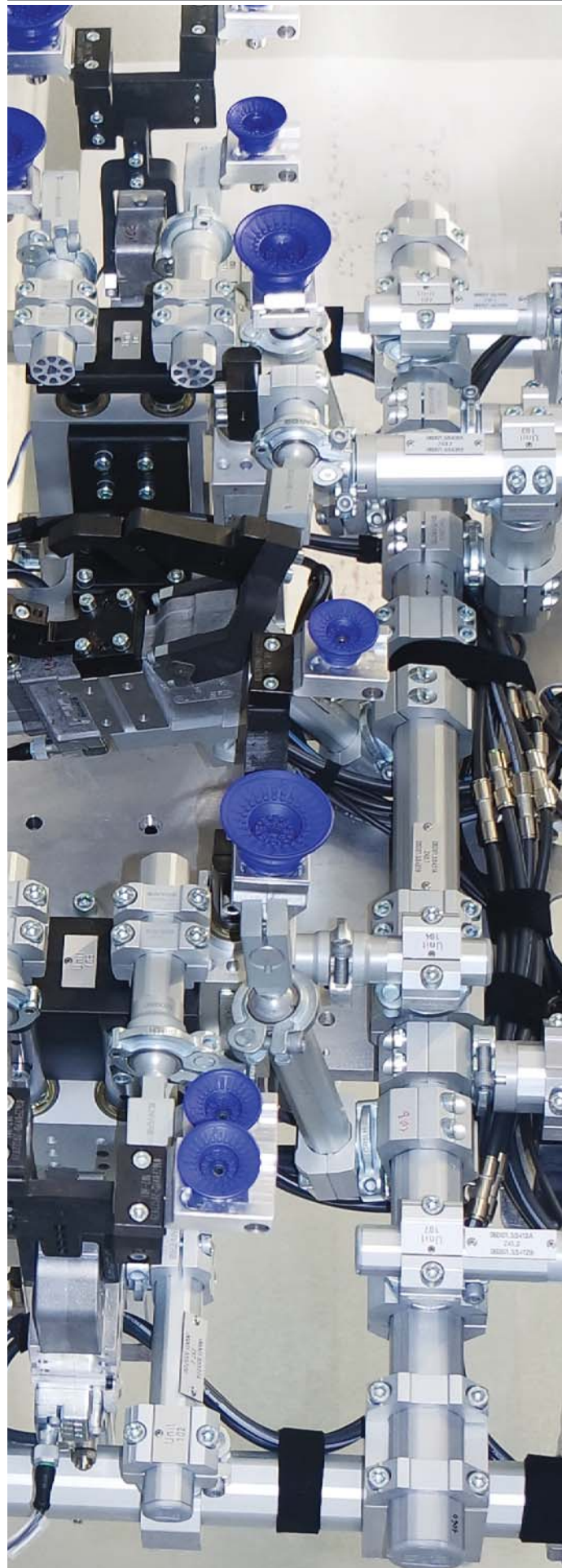
Adapter octagon 45
to round 40



90
Nm

200
Nm

Max static load



ANGLE ADAPTERS

GR8EOA45

Orientable angle 45°



90 Nm

GR8EOA45C

Orientable angle 45° for ball mounting



GR8EOAD45

Orientable angle 45° D



200 Nm

GR8EOA

Orientable angle 90°



90 Nm

GR8A30

Edge mount orientable side for 30 mm boom



90 Nm

GR8A30D

Edge mount orientable side for 30 mm boom D



200 Nm

GR8A3045

45° mounting element for 30 mm boom



90 Nm

GR8A3045D

45° mounting element for 30 mm boom D



200 Nm

GR8SM3030

Edge mounting 30-30



GR8SM3045

Edge mounting 30-45



GR8SM4545

Edge mounting 45-45



BALL ADAPTERS

GR8MP12

Proximity mount 12 mm



GR8MP18

Proximity mount 18 mm



GR8MP30

Proximity mount 30 mm



GR8MP19

Vacuum cup adapter



MODULAR TOOLING SYSTEM

GR8EOAC

Orientable angle 90°
for ball mounting



GR8EOAD

Orientable angle 90° D



200
Nm

GR8A45

Edge mount orientable
side for 45 mm boom



90
Nm

GR8A45D

Edge mount orientable
side for 45 mm boom D



200
Nm

90
Nm

200
Nm

Max static load

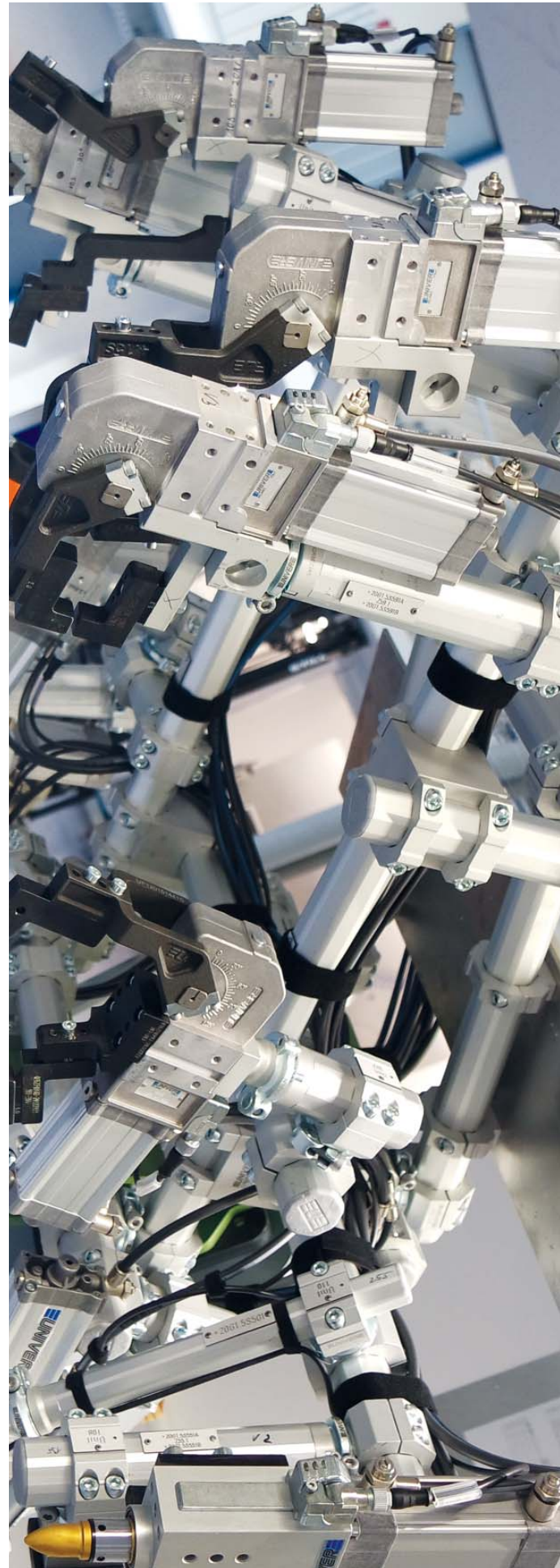
GR8SCB30

Ball mount 30



GR8SCB45

Ball mount 45



FRONT MOUNT PLATES

GR8MF40A

Front mount plate for clamps size 40



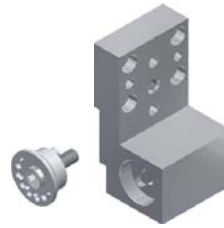
GR8RMF40A

Interlocking adapter for GR8MF40A and GR8MFGL



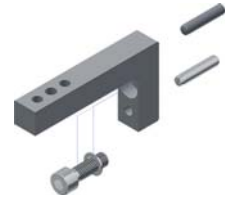
GR8MF40P

Mount plate for GR8MF40A and GR8MFGL



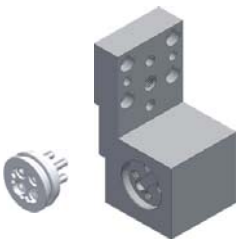
GR8RMF40C

Mount flange angle for GR8MF40A and GR8MF40D



GR8MF40PD

Mount plate for GR8MF40D and GR8MFGL



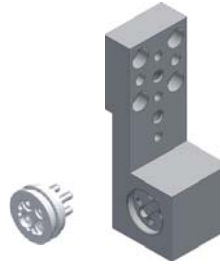
GR8MF50D

Front mount plate D for clamps size 50/63



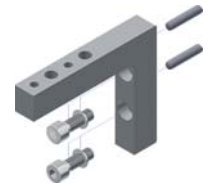
GR8MF50PD

Mount plate for GR8MF50D



GR8RMF50C

Mount flange angle for GR8MF50D



REAR MOUNT PLATES

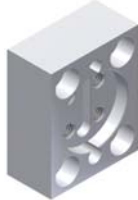
GR8SR40

Rear mount plate for clamps size 40



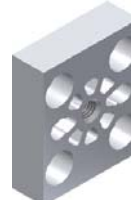
GR8SR40D

Rear mount plate D for clamps size 40



GR8SR50

Rear mount plate for LCP50



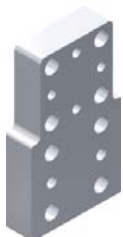
GR8SR50D

Rear mount plate D for LCP50



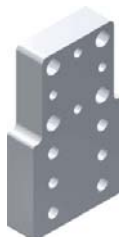
GR8SB4530

Rear mount plate



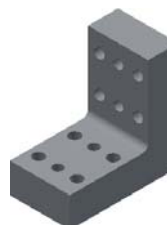
GR8SB4530M8

Rear mount plate with M8 threads



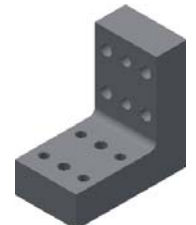
GR8SSLC

Flange mount for LCP



GR8SSLCM8

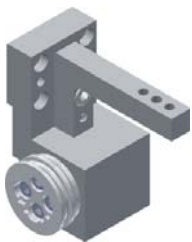
Flange mount for LCP with M8 threads



MODULAR TOOLING SYSTEM

GR8MF40D

Front mount plate D
for clamps size 40



GR8RMF4050AD

Interlocking adapter
for GR8MF40D, GR8MF50D and
GR8MFGLD



GR8MFGL

Front mount plate
for UGP40VL



GR8MFGLD

Front mount plate D
for UGP40VL



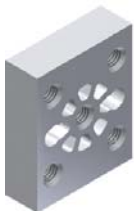
GR8MFGLC

Counter mount
for GR8MFGL and
GR8MFGLD



GR8SR50M8

Rear mount plate with M8 threads
for clamps size 50/63



GR8SR50M8D

Rear mount plate D with M8 threads
for clamps size 50/63



LGPS ADAPTERS

LGP32MO25

Orbital mount 360°,
ball Ø25 mm for LGPS32



LGP32MO30

Orbital mount 360°,
ball Ø30 mm for LGPS32



LGP32MP

Middle flange mount
for LGPS32



LGP40MO25

Orbital mount 360°,
ball Ø25 mm for LGPS40



LGP40MO45

Orbital mount 360°,
ball Ø45 mm for LGPS40



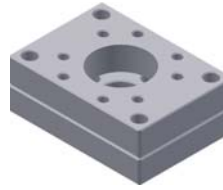
LGP40MP

Middle flange mount
for LGPS40



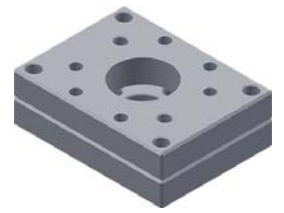
LGP32PT070

Rear flange mount 70 mm
for LGPS32



LGP40PT080

Rear flange mount 80 mm
for LGPS40



RISERS

GR8SK30

Riser size 30



GR8SK45

Riser size 45



GR8SK70

Riser size 70



MODULAR TOOLING SYSTEM

LGP40MO30

Orbital mount 360°,
ball Ø30 mm for LGPS40



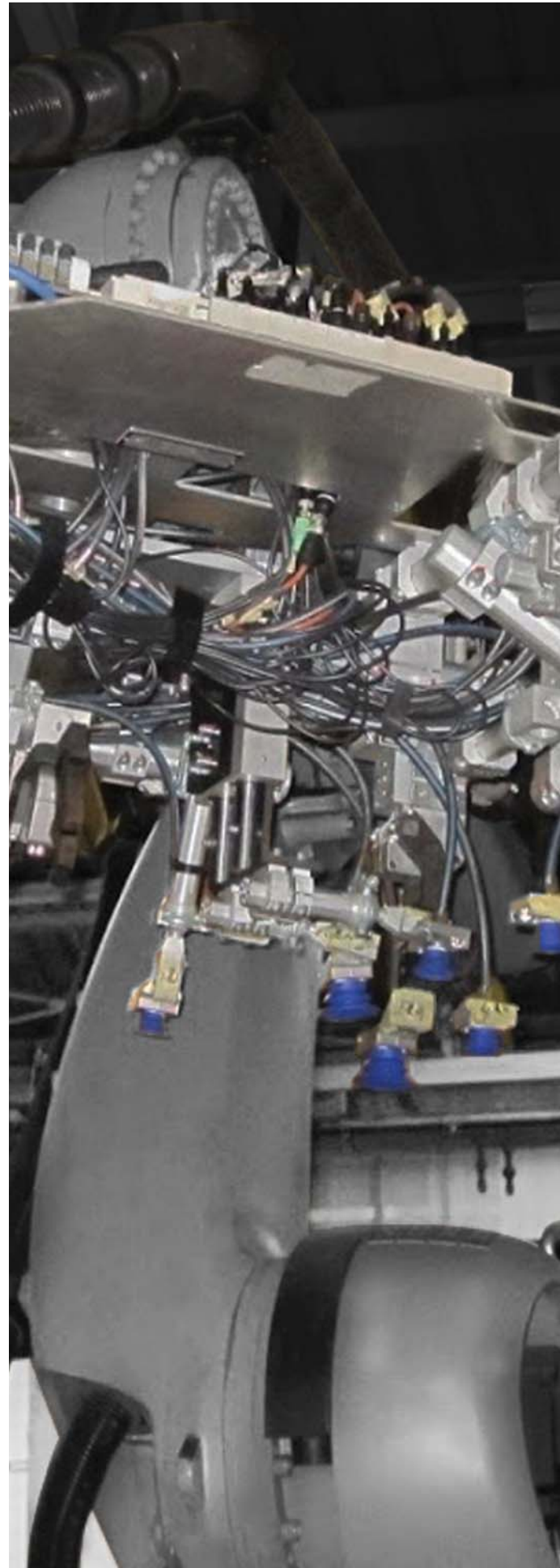
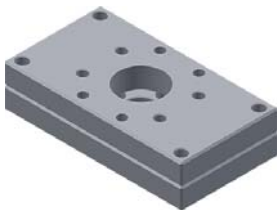
LGP40MO40

Orbital mount 360°,
ball Ø40 mm for LGPS40



LGP40PT110

Rear flange mount 110 mm
for LGPS40



Compliance with
International
Standards

DIRECTIVE 2014/34 EU "ATEX"	Directive that specifies the safety requirements for equipment/components for use in potentially explosive atmospheres
PRODUCT CERTIFICATION "CSA/UL" Nr. 24 48884 Nr. LR 113373-1	Product Safety certification for the North American market (Unite States - Canada)
DIRECTIVE 2011/65/EU "RoHS"	Directive which regulates the use and disposal of hazardous substances in electrical and electronic equipment and their waste disposal.
DIRECTIVE 2012/19/EU "WEEE"	Directive on waste electrical and electronic equipment.
DIRECTIVE "REACH"	EC 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.
DIRECTIVE 97/23/EC "PED"	Directive which applies to the design, manufacture and conformity assessment of pressure equipment and assemblies with a maximum allowable pressure greater than 0.5 bar.
DIRECTIVE 2006/42/EC "MACHINERY"	Directive defining essential health and safety requirements for the design, construction, installation and maintenance of machinery.
ISO 9001:2015 "QUALITY MANAGEMENT SYSTEM"	Standard specifying Quality Management System requirements.



For further information contact our Sales Office or visit our website
www.univer-group.com



Industrial Automation

UNIVER S.p.A.

Headquarters

20128 **Milano**
Via Eraclito, 31
Tel. +39 02 25298.1
Fax +39 02 2575254
info@univer-group.com
www.univer-group.com

UNIVER SERVICE S.r.l.

Headquarters

20128 **Milano**
Via Empedocle, 20
Tel. +39 02 25298.1
Fax +39 02 25298370
universervice@universervice.it
www.universervice.it

Branch Offices

LOMBARDIA

20128 **Milano**
Via Empedocle, 20
Tel. +39 02 25298.1
Fax +39 02 25298370
universervice@universervice.it

24060 Castelli Calepio **Bergamo**
Via C. Curotti, 31/33
Tel. +39 030 7435420
Fax +39 030 733328
castellicalepio@universervice.it

22040 Monguzzo **Como**
Via Valassina, 18/b3
Tel. +39 031 617922
Fax +39 031 651222
monguzzo@universervice.it

PIEMONTE/LIGURIA/VALLE D'AOSTA

10071 Borgaro Torinese **Torino**
Via Veneto, 18
Tel. +39 011 4501871
Fax +39 011 4502898
torino@universervice.it

VENETO/FRIULI VENEZIA-GIULIA TRENTINO-ALTO ADIGE

30030 Vigonovo **Venezia**
Via Prima strada 16/A - Loc. Galta
Tel. +39 049 9834140
Fax +39 049 9833972
vigonovo@universervice.it

EMILIA ROMAGNA

40069 Zola Predosa **Bologna**
Via Balzani, 5
Tel. +39 051 753907
Fax +39 051 6184751
bologna@universervice.it

CENTRO/SUD

40069 Zola Predosa **Bologna**
Via Balzani, 5
Tel. +39 051 753907
Fax +39 051 6184751
bologna@universervice.it

UNIVER DO BRASIL Ltda

BRAZIL - 13474-764
Americana **São Paulo**
Rua do Polyester, 29
Distrito Industrial Abdo Najar
Tel. +55 19 3113-9400
Fax +55 19 3113-9405
atendimento@univer.com.br

UNIVER CHINA

CHINA - Shanghai
399 Fu Te North Road,
Free Zone, Pudong
info@univer-china.com

UNIVER FRANCE S.a.s.

FRANCE - 68000
Colmar
1, rue Denis Papin
Tel. +33 3 89210900
Fax +33 3 89216850
info@univer-france.fr

UNIVER G.m.b.H.

GERMANY - D-65428
Rüsselsheim
Eisenstraße 51
Tel. +49 6142 408320
Fax +49 6142 4083290
info@univer-gmbh.de

UNIVER NORTH AMERICA

USA - 48312
Sterling Heights - **Michigan**
6620 Cobb Drive
Tel. +1 248 299 0525
Fax +1 248 299 0528
info@univer-group.us

UNIVER POLSKA Sp. z o.o.

POLAND - 25-663
Kielce
ul. K. Olszewskiego 21E
Tel. +48 41 278 72 53
Fax +48 41 278 72 54
univer@univer-group.pl

UNIVER S.L.

SPAIN - 08210
Barbera Del Valles **Barcelona**
Ronda Industria, 26 - 28
Tel. +34 93 7297360
Fax +34 93 7297380
univer@univerweb.com

Distributors worldwide:

Get in touch with UNIVER Sales Department
or visit our website www.univer-group.com



www.univer-group.com