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piGRIP®

Taking gripping to new dimensions



No need to compromise

www.piab.com



Whatever product you want to grip - we have a lip for that.



FITTING & FLOW RESTRICTORS

A large selection of fittings makes **piGRIP®** cups ready to fit new machines and easy to retrofit existing cups. Available are both threaded and push on fittings. **piSAVE** restrict and **piSAVE** sense are options that are suitable for handling different sized or a variable number of objects, in a centralized vacuum system.

BELLOWS

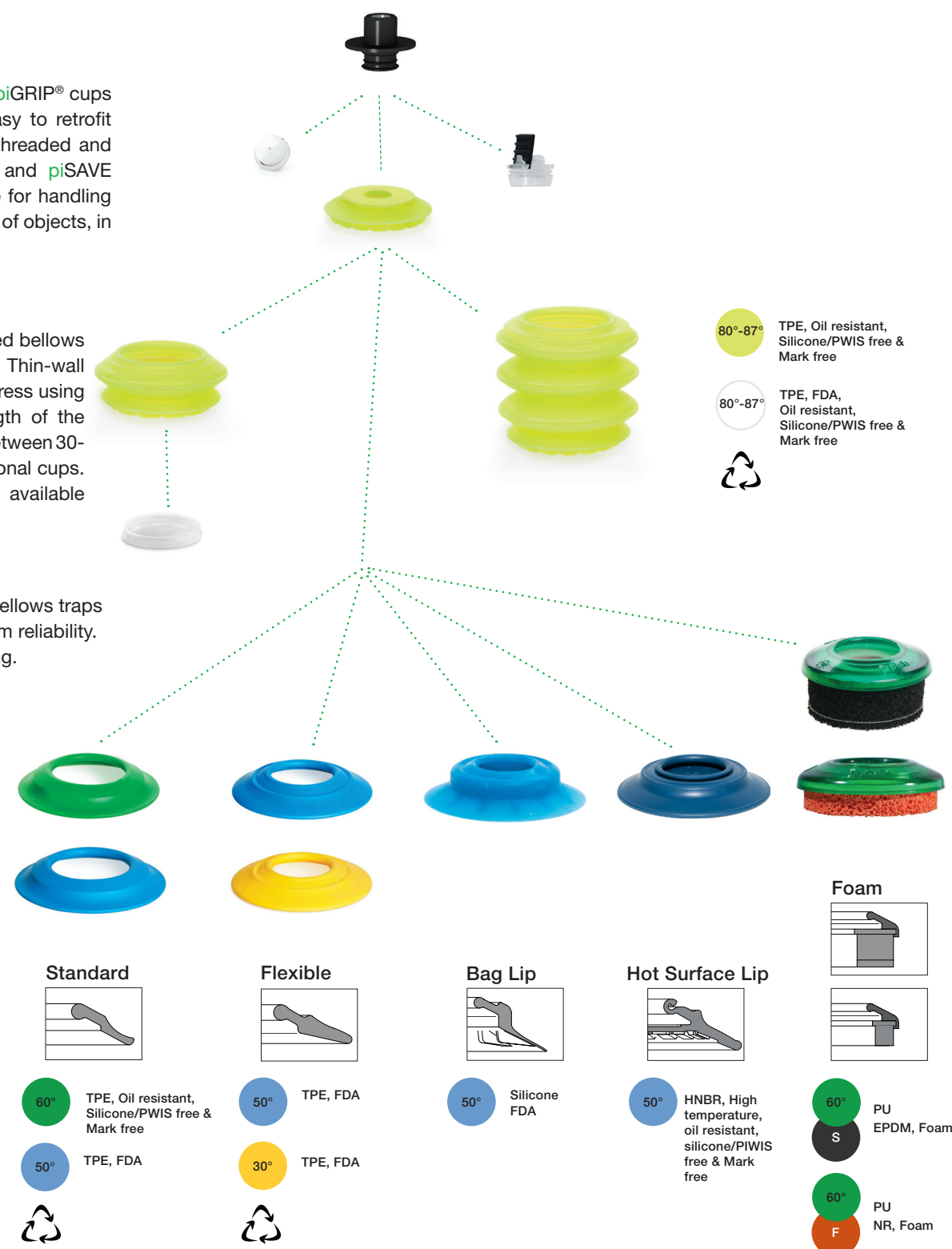
Firm and Stable 1-, 3- and 6- folded bellows allows for faster machine speeds. Thin-wall design makes them faster to compress using less force and energy. The strength of the material increases lifting capacity between 30-50% compared to similar conventional cups. FDA-approved material available (transparent).

FILTERS

A low micron filter disc inside the bellows traps dust and particles increasing system reliability. A mesh filter is available in the fitting.

LIPS

Get an excellent grip on almost anything with the right lip for your application. Choose standard lips from 60° shore to extremely flexible, soft lips in 30° shore. Tailor-made Bag lips for handling bags and pouches. Foam lips for objects which are difficult to grip with traditional cups. High temperature lips are also available when so needed.



Configurable products

Product Group

piGRIP®

Code

G

Lip

Dimension & Type

Code

Description

Material & Durometer

Code

Description

S25

Ø 25 mm Standard lip

T60

TPE 60° Shore A

S35

Ø 35 mm Standard lip

T50

TPE 50° Shore A

S50

Ø 50 mm Standard lip

T30

TPE 30° Shore A

S70

Ø 70 mm Standard lip

FX28

Ø 28 mm Flexible lip

FX39

Ø 39 mm Flexible lip

FX55

Ø 55 mm Flexible lip

FX77

Ø 77 mm Flexible lip

FLI25S

Ø 25 mm Foam lip

S

Foam EDPM (soft)

FLI35S

Ø 35 mm Foam lip

FLI50S

Ø 50 mm Foam lip

FLI70S

Ø 70 mm Foam lip

FLI25F

Ø 25 mm Foam lip

F

Foam NR (firm)

FLI35F

Ø 35 mm Foam lip

FLI50F

Ø 50 mm Foam lip

FLI70F

Ø 70 mm Foam lip

BG34

Ø 34 mm Bag lip

S50

Silicone 50° Shore A

BG48

Ø 48 mm Bag lip

BG63

Ø 63 mm Bag lip

HS29

Ø 29 mm HS29

HS39

Ø 39 mm HS39

HS58

Ø 58 mm HS58

HN50

HNBR 50° Shore A

HS79

Ø 79 mm HS79

Lips are available as spare parts.

Bellows or Flat Cup

Code

Description

B1

1 bellows

B3

3 bellows

B6

6 bellows (3+3)

F

Flat

Support

Code

Description

S1

Support type 1

Fitting

Type

Code

Description

Size

Code

Description

Style

Code

Description

G

NT

G-Thread

NPT-Thread

14

1/4"

M

Male

GL

NTL

G-Thread low

NPT-Thread low

18

1/8"

14

1/4"

38

3/8"

12

1/2"

M

Male

NS

G

NPSF-Thread

G-Thread

18

1/8"

14

1/4"

38

3/8"

12

1/2"

518

5x1/8"

F

Female

NT

NPT-Thread

14

1/4"

38

3/8"

F

Female

M

M-Thread

M6*

M6

M8*

M8x1

M10

M10

M12

M12

MF14

M14x1

MF16

M16x1.5

M

Male

M

M-Thread

M5

M5

M6

M6

M8

M8

M10

M10

M12

M12

MF16

M16x1.5

F

Female

U

UNC-Thread

12

1/2"

F

Female

X

No Type

X

No Size

X

No style

*) Steel material. Push-on fitting sold separately.

Option

Code

Description

00

No Filter

01

Filter mesh

02

Filter disc (only bellows cup)

03

piSAVE restrict Ø 0.7

04

piSAVE restrict Ø 1.0

05

piSAVE restrict Ø 1.3

06

piSAVE restrict Ø 0.7 and filter disc

07

piSAVE restrict Ø 1.0 and filter disc

08

piSAVE restrict Ø 1.3 and filter disc

09

piSAVE sense for high flow

10

piSAVE sense for high flow with filter

11

piSAVE sense for mid flow

12

piSAVE sense for mid flow with filter

FDA approved option includes material certificate

Code

Description

No*

FDA

US Food and Drug Administration

*) Leave blank for no certificate.

G . S50T60 . B3 . S1 . G38M . 01 (.)

Option

Fitting

Support

Bellows

Lip