

Circular Letter No. 2 dated March 8th, 2013

Address: All International Offices

Pages: 5

SUBJECT: NEW PRODUCTS

Dear DEPRAG INDUSTRIAL Associate,

we would like to inform you about new products that were added to our product line. Technical information with pictures, as well as a PDF-catalog can be found on our web-site www.deprag.cz.

Contents:

• **Pneumatic Pliers**

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- Pneumatic Grinders GDA 030-300/450 VX/Y, GDB 030-300/450 VX/Y, GDS 050-120 VX/Y, GDS 050-250 WXI/WYI, GDS 100-153/190 BX/YFI, PBO 50B-45X – these items were removed from our product line without replacement
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Pneumatic Pliers for the use of:

Cutting, Angle Forming and Flattening, Sealing Operations, Presseing,
Mounting CLIC-, COBRA-, hose- hor spring clamps

We are pleased to inform you that we are introducing our new range of pneumatic pliers: **These pliers are suitable for the industrial use for example in the automotive industry, in machine building industry, in household equipment industry and in maintenance department and mounting.**

Description	Part No.
P0181Z-C00	8076711A
P0241Z-C00	8076721A
P1361Z-C00	6061207A
P1362Z-C00	6061208A
P0452Z-C00	8076901A
P0282X-C00	8249651A
P0283X-C00	8249651C
P0383X-C00	6061225A
P0382X-C00	8272051A
P0452X-C00	8258171B
P0453X-C00	8258171A
P0383X-P00-I90CL06	8215721A
P0383X-P00-I90CL08	8215721B
P0383X-S00-I90R08	8298331B
P0384X-S00-I90R10	8298331C
P0383X-P00-I90CO	6061212A
P0383X-P00-IFE	8247811A
P0452X-P00-IFE	8074741A
P0451X-S00-I90R	8074721B
P0452X-S00-I90R	8074731A

Description:

Pliers are for cutting, angle forming and flattening, sealing operations, pressing and mounting clamps.

Hand-held pliers for the use of:

- Cutting Cu, Al, Ag, plastic materials (PVC, PF) and steel max. 400 N/mm²/ 25 long tons/sq.in
- Simultaneous cutting and wire-end flattening or
- Simultaneous cutting and 90° angle forming of wire ends of electronic components
- Sealing operations
- Pressing of cable joints
- Mounting CLIC, COBRA, hose or spring clamps

The favorable weight/dimension to power ration makes them very handy and easy to work. The plier inserts can be operated in any cutting position by turning the complete plier head against the plier body and lever. The legs of the plier inserts are separately supported in the pliers head and therefore extremely easy to operate. Plier inserts for cutting are available in two designs:

- Standard execution for cutting metals. One insert side has an edge for cutting, the other insert side is designed as a counter-holder. This eliminates a possible crossing of the inserts and this extensive wear of the insert joint. When cutting soft, flowing materials, an overlapping of the inserts results in uneven cuts or nicks.
- Special execution for cutting plastic materials. Both insert sides are equipped with a cutting edge.

Further advantages:

- High power – max. squeeze force 8 700 N
- Easy handling
- Long lifespan

Specifications:

Pliers with trigger

Model Part Number		P0181Z-C00 8076711A	P0241Z-C00 8076721A	P1361Z-C00 6061207A	P1362Z-C00 6061208A	P0452Z-C00 8076901A
Pliers insert, mounted (optional accessories)		no (plier insert I18.)	no (plier insert I24.)	no (plier insert I36.)	no (plier insert i I36.)	no (plier insert I45.)
Length (without plier insert)	mm	128	149	173	228	262
Body diameter	mm	27	35	50	50	60
Weight (without plier insert)	kg	0,08	0,15	0,48	0,59	1,04
I.D. of air inlet hose	mm	6	6	6	6	6
Air connection / stroke	l	0,04	0,10	0,22	0,37	0,80
Air connection		G 1/8"i	G 1/4"i	G 1/4"i	G 1/4"i	G 1/4"i

Specifications at 90 psi (6,3 bar)

Pliers with safety lever valve

Model Part Number		P0282X-C00 8249651A	P0283X-C00 8249651C	P0382X-C00 8272051A	P0383X-C00 6061225A	P0452X-C00 8258171B	P0453X-C00 8258171A
Pliers insert, mounted (optional accessories)		no (plier insert I28.)	no (plier insert I28.)	no (plier insert I38.)	no (plier insert I38.)	no (plier insert I45.)	no (plier insert I45.)
Length (without plier insert)	mm	204	251	216	270	251	311
Body diameter	mm	36	36	47	47	54	54
Weight (without plier insert)	kg	0,5	0,6	0,65	0,8	1,0	1,15
I.D. of air inlet hose	mm	6	6	6	6	6	6
Air consumption/ stroke	l	0,21	0,31	0,50	0,74	0,81	1,20
Air connection		G 1/8"i	G 1/8"i	G 1/4"i	G 1/4"i	G 1/4"i	G 1/4"i

Specifications at 90 psi (6,3 bar)

In catalogue No. DCZ 10015 can you find our standard equipment / optimal accesories (pliers inserts).

Pliers for CLIC-clamps

Model Part Number	P0383X-P00-I90CL06 8215721A	P0383X-P00-I90CL08 8215721B
Basic position	open	open

Width of clip	mm	6	8
Insert opening, adjustable		yes	yes
Pliers insert, mounted		yes	yes
Max. opening width	mm	20,0	20,0
Max. closing width	mm	2,5	2,5
Air consumption/ stroke	l	0,32	0,32
Length (with plier insert)	mm	211	211
Body diameter	mm	47	47
Weight (with plier insert)	kg	0,75	0,75
I.D. of air inlet hose	mm	6	6
Air connection		G 1/4"i	G 1/4"i

Specifications at 90 psi (6,3 bar)

Pliers for hose clamps

Model Part Number	P0383X-S00-I90R08 8298331A	P0384X-S00-I90R10 8298331C	P0451X-S00-I90R 8074721B	P0452X-S00I90R 8074731A
Hose clamps:	Dia. up to 50 mm		Dia. 50 mm up to 100 mm	
Basic position	open	open	open	open
Width of clamp	mm	7,5	10	-
Insert opening adjustable	yes	yes	yes	yes
Pliers insert, mounted	yes	yes	yes	yes
Max. opening width	mm	13	13	12
Max. closing width	mm	0,8	0,8	0,8
Air connection / stroke	l	0,39	0,52	0,49
Length (with plier insert)	mm	201	238	218
Body diameter	mm	47	47	54
Weight (with plier insert)	kg	0,65	0,75	1,0
I.D. of air inlet hose	mm	6	6	6
Air connection		G 1/4"i	G 1/4"i	G 1/4"i

Specifications at 90 psi (6,3 bar)

Pliers for COBRA-clamps

Model Part Number	P0383X-P00-I90CO 6061212A
Basic position	open
Width of clamp	mm
Insert opening adjustable	yes
Pliers insert, mounted	yes
Max. opening width	mm
Max. closing width	mm
Air consumption/ stroke	l
Length (with plier insert)	mm
Body diameter	mm
Weight (with plier insert)	kg
I.D. of air inlet hose	mm
Air connection	G 1/4"i

Specifications at 90 psi (6,3 bar)

Pliers for spring clamps

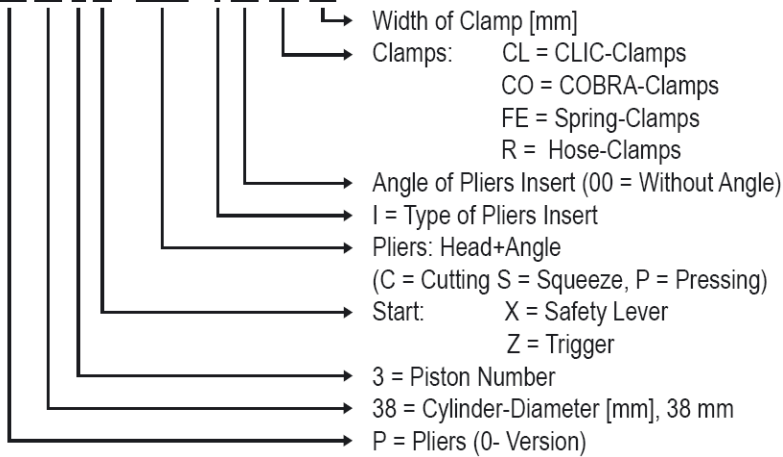
Model Part Number	P0383X-P00-IFE 8247811A	P0452X-P00-IFE 8074741A
	Dia. up to mm 50	Dia. mm 50 up to 100
Basic position	open	open
Width of clamp	mm	-
Insert opening adjustable	yes	yes

Pliers insert, mounted		yes	yes
Max. opening width	mm	62	70
Max. closing width	mm	5	5
Air consumption/ stroke	l	0,39	0,42
Length (with plier insert)	mm	243	251
Body diameter	mm	47	54
Weight (with plier insert)	kg	0,75	1,25
I.D. of air inlet hose	mm	6	6
Air connection		G 1/4"i	G 1/4"i

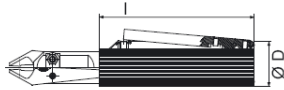
Specifications at 90 psi (6,3 bar)

Type key:

PO 38 3 X - P 00 - I 00 CL 10



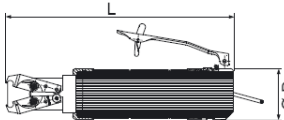
Dimensions (mm):



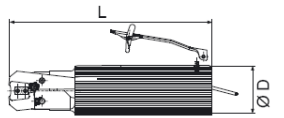
Pliers for Cutting
- with Trigger



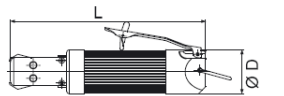
Pliers for Cutting
- with Safety Lever



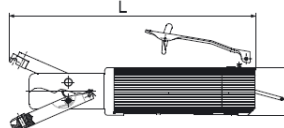
Pliers for CLIC-Clamps



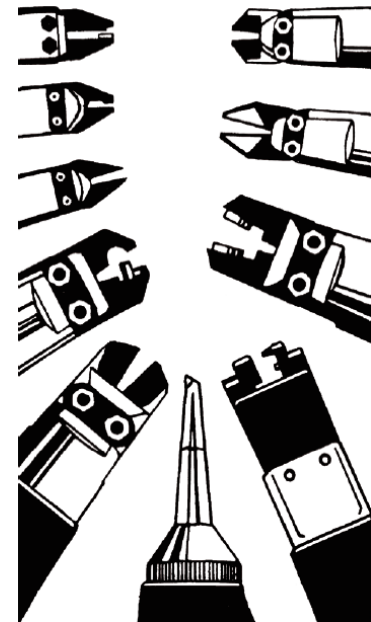
Pliers for Hose-Clamps



Pliers for COBRA-Clamps



Pliers for Spring-Clamps





P1361Z-C00



P1362Z-C00



P0452Z-C00



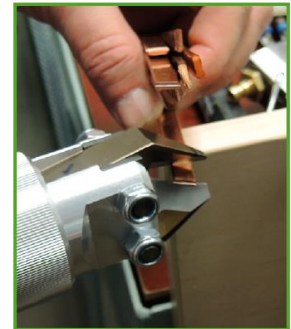
P0384X-S00-I90R10



P0383X-P00-I190C0



P0452X-P00-IFE



These pliers are not standard products of DEPRAG INDUSTRIAL (an additional assortment); Please ask for availability. Official date of sale: March 8th, 2013.

We removed from our product line the following grinders – official date of completion of the sale: January 1st, 2013.

Description	Part No.
GDA 030-300 VY	6060951A
GDA 030-450 VY	6060956A
GDA 030-300 VX	6060952A
GDA 030-450 VX	6060957A
GDB 030-300 VX	6060962A
GDB 030-450 VX	6060967A
GDB 030-450 VY	6060966A
GDB 030-300 VY	6060961A
GDS 050-120 VYI	6061019A
GDS 050-120 VXI	6061008A
GDS 050-250 WYI	6061021A
GDS 050-250 WXI	6061003A
GDS 100-153 BXFI	6060592A
GDS 100-190 BXFI	6060593A
GDS 100-153 BYFI	6060902A
GDS 100-190 BYFI	6060902A
PBO 50B-45X	830492 A