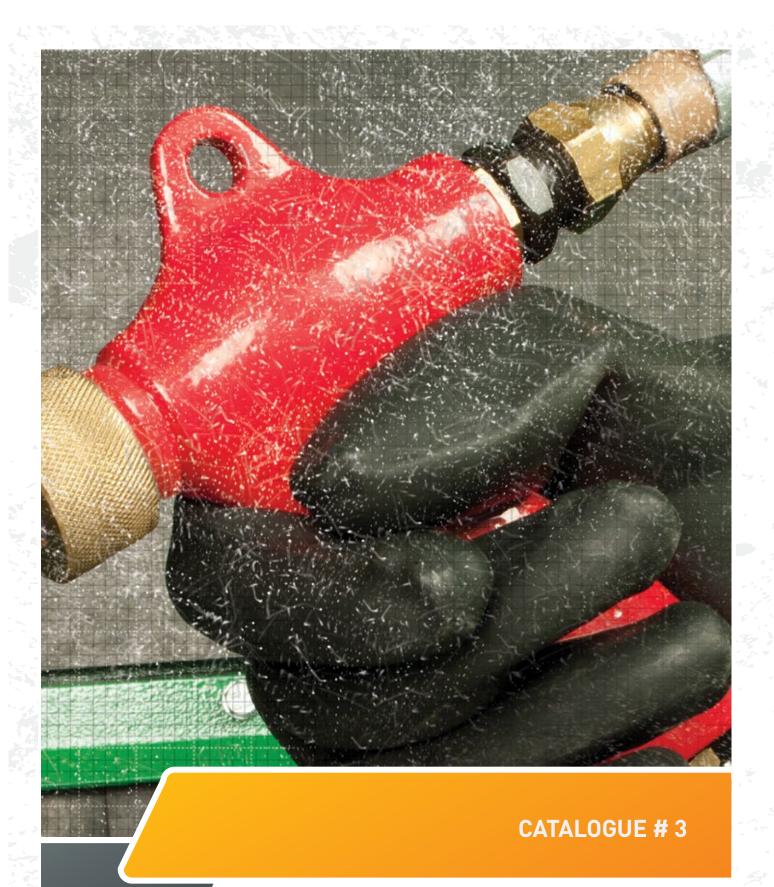




Kemi og Maskinløsninger



BLAST CABINETS ECO-series





### ECO-series suction blast cabinets

The cabinets are made of continuously welded heavy-duty steel construction with hopper mounted suction blast system and freestanding cartridge dust collector.

#### FIELD OF APPLICATION

Abrasive blasting applications including cleaning, deburring, deflashing, finishing, peening and decorating.

Build for long lasting light to medium industrial use.



## ECO-80S-base, ECO-100S-base, ECO-120S-base, ECO-140S-base – suction type blast cabinets

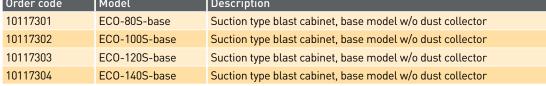


## BASE MODEL w/o dust collector

All-welded blast cabinet, assembled ready to use with hopper mounted suction blast system, GX manual blast gun, GXT-8 tungsten carbide nozzle, lined rubber gloves RGS-600, pneumatic pilot operated control valve, foot valve with remote control hoses.

For dust removing and good working piece visibility, the cabinet has to be connected to a DC-series dust collector (not included in scope of delivery) or to the factory's own central vacuum system.

Technical data		ECO-80S-base	ECO-100S-base	ECO-120S-base	ECO-140S-base	
Interior Dimensions D x W x H, mm		750x520x660	950x720x760	1150x920x860	1350x1120x960	
Overall Dimensions D x W x H, mm		950x680x1660	1150x880x1760	1350x1080x1860	1550x1280x1960	
Electrical connection, kW			0,1 kW, 230V~			
Standard load capacity, kg		350				
Order code Model Desc			scription			
10117301	ECO-80S-base	Suction type blast cabinet, base model w/o dust collector				







## Dust collectors DC-series with cartridge filter element



Dust collectors DC-series with cartridge type filter element are developed to work with ECO-series blast cabinets by operation with low-dust to medium-dust blast medias.

Dust collectors are equipped with integrated fan and timer operated pulse jet cleaning (DC-550 and DC-750 only).

Technical data	DC-370	DC-550	DC-750
Fan capacity, m³/h	800	870	900
Fan pressure, Pa	1075	1310	1470
Filter area (polyester), m²	2,7	7,5	11,0
Filter cartridge pulse jet cleaned	no	yes	yes
Electrical connection, kW	0,37 kW, 380V~	0,55 kW, 380V~	0,75 kW, 380V~

Order code	Model	Description
10117512	DC-370	Dust collector with cartridge filter element, 0,37kW, 2.7 m <sup>2</sup>
10117513	DC-550	Dust collector with cartridge filter element, 0,55kW, 7 m <sup>2</sup>
10117514	DC-750	Dust collector with cartridge filter element, 0,75kW, 11 m <sup>2</sup>
10117525		Pulse jet cleaning system, upgrade package for DC-370

## ECO-80S, ECO-100S, ECO-120S, ECO-140S - suction type blast cabinets



## ENTRY-LEVEL MODEL

#### Suction type blast cabinets for low-dust blast media.

All-welded blast cabinet, assembled ready to use with hopper mounted suction blast system, GX manual blast gun, GXT-8 tungsten carbide nozzle, lined rubber gloves RGS-600, pneumatic pilot operated control valve, foot valve with remote control hoses, air filter with manual drain valve, freestanding cartridge dust collector DC-370 with manual cartridge cleaning, filter cartridge, suction hose.

ECO-series blast cabinets in standard delivery are equipped with a manual cleaning of filter cartridge. Filter cartridge can be cleaned by rapid opening and closing of ball valve to dislodge dust, or can be removed and cleaned outside.

Technical data	EC0-80S	EC0-100S	EC0-120S	EC0-140S
Interior Dimensions D x W x H, mm	750x520x660	950x720x760	1150x920x860	1350x1120x960
Overall Dimensions D x W x H, mm	950x680x1660	1150x880x1760	1350x1080x1860	1550x1280x1960
Dust collector Overall Dimensions D x W x H, mm	600x600x1550	600x600x1550	600x600x1550	600x600x1550
Dust collector, type	DC-370	DC-370	DC-370	DC-370
Filter area (polyester), m²	2,7	2,7	2,7	2,7
Filter cartridge pulse jet cleaned	no	no	no	no
Electrical connection, kW	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~
Standard load capacity, kg		35	50	

Order code	Model	Description
10217101	ECO-80S	Suction type blast cabinet, Entry-level model
10217102	ECO-100S	Suction type blast cabinet, Entry-level model
10217103	ECO-120S	Suction type blast cabinet, Entry-level model
10217104	ECO-140S	Suction type blast cabinet, Entry-level model





## ECO-80SF, ECO-100SF, ECO-120SF, ECO-140SF - suction type blast cabinets



#### Professional models with increased functionality for low-dust blast media.

Special models SF are equipped with timer operated pulse jet cleaning of filter cartridge and with rubber curtains on cabinet internal walls.

#### Additional to the standard delivery

Special model SF	ECO-80SF	EC0-100SF	EC0-120SF	EC0-140SF
Dust collector Overall Dimensions D x W x H, mm	600x600x1550	600x600x1550	600x600x1550	600x600x1550
Dust collector, type	DC-370	DC-370	DC-370	DC-370
Filter area (polyester), m <sup>2</sup>	2,7	2,7	2,7	2,7
Filter cartridge pulse jet cleaned	yes	yes	yes	yes
Electrical connection, kW	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~
Standard load capacity, kg	350			

Order code	Model	Description
10217111	ECO-80SF	Suction type blast cabinet, Starter model SF - pulse jet cleaning, rubber curtains
10217112	ECO-100SF	Suction type blast cabinet, Starter model SF – pulse jet cleaning, rubber curtains
10217113	ECO-120SF	Suction type blast cabinet, Starter model SF – pulse jet cleaning, rubber curtains
10217114	ECO-140SF	Suction type blast cabinet, Starter model SF – pulse jet cleaning, rubber curtains

## ECO-80SL, ECO-100SL, ECO-120SL, ECO-140SL – suction type blast cabinets



#### Professional models for medium duty long lasting industrial use.

Special models SL are equipped with a freestanding dust collector DC-550 or DC-750 with increased ventilation capacity, a large sized filter cartridge, a pulse jet cartridge cleaning system and rubber curtains on internal walls of cabinet.

#### Additional to the standard delivery

Special model SL	ECO-80SL	EC0-100SL	EC0-120SL	EC0-140SL
Dust collector Overall Dimensions D x W x H, mm	570x760x1800	570x760x1800	570x760x1800	570x760x1800
Dust collector, type	DC-550	DC-550	DC-750	DC-750
Filter area (polyester), m <sup>2</sup>	7,5	7,5	11,0	11,0
Filter cartridge pulse jet cleaned	yes	yes	yes	yes
Electrical connection, kW	0,7 kW, 380V~ 0,7 kW, 380V~ 0,9 kW, 380V~ 0,9 kW, 380V~			
Standard load capacity, kg		35	50	

Order code	Model	Description
10217121	ECO-80SL	Suction blast cabinet, Professional model SL – dust collector DC-550 and rubber curtains
10217122	ECO-100SL	Suction blast cabinet, Professional model SL – dust collector DC-550 and rubber curtains
10217123	ECO-120SL	Suction blast cabinet, Professional model SL – dust collector DC-750 and rubber curtains
10217124	ECO-140SL	Suction blast cabinet, Professional model SL – dust collector DC-750 and rubber curtains





### ECO-series pressure blast cabinets

The cabinets are made of continuously welded heavy-duty steel construction with hopper mounted pressure blast system and freestanding cartridge dust collector.

#### FIELD OF APPLICATION

Abrasive blasting applications including cleaning, deburring, deflashing, finishing, peening and decorating.

Build for long lasting light to medium industrial use.



## ECO-80P-base, ECO-100P-base, ECO-120P-base, ECO-140P-base – pressure type blast cabinets



## BASE MODEL w/o dust collector

All-welded blast cabinet, ready to use assembled with hopper mounted pressure blast system, NTC-5 tungsten carbide nozzle, lined rubber gloves RGS-600, pneumatic pilot operated control valve, foot valve with remote control hoses.

For dust removing and good working piece visibility, the cabinet has to be connected to a DC-series dust collector (not included in scope of delivery) or to the factory's own central vacuum system.

ECO-80P-base	ECO-100P-base	ECO-120P-base	ECO-140P-base
750x520x660	950x720x760	1150x920x860	1350x1120x960
950x680x1660	1150x880x1760	1350x1080x1860	1550x1280x1960
CBS-13	CBS-13	CBS-13	CBS-13
0,1 kW, 230V~			
350			
	750x520x660 950x680x1660	750x520x660 950x720x760 950x680x1660 1150x880x1760 CBS-13 CBS-13 0,1 kW	950x680x1660 1150x880x1760 1350x1080x1860 CBS-13 CBS-13 CBS-13 0,1 kW, 230V~

Order code	Model	Description
10117401	ECO-80P-base	Pressure type blast cabinet, base model w/o dust collector
10117402	ECO-100P-base	Pressure type blast cabinet, base model w/o dust collector
10117403	ECO-120P-base	Pressure type blast cabinet, base model w/o dust collector
10117404	ECO-140P-base	Pressure type blast cabinet, base model w/o dust collector





## Dust collectors DC-series with cartridge filter element



Dust collectors DC-series with cartridge type filter element are developed to work with ECO-series blast cabinets by operation with low-dust to medium-dust blast medias.

Dust collectors are equipped with integrated fan and timer operated pulse jet cleaning (DC-550 and DC-750 only).

Technical data	DC-370	DC-550	DC-750
Fan capacity, m³/h	800	870	900
Fan pressure, Pa	1075	1310	1470
Filter area (polyester), m <sup>2</sup>	2,7	7,5	11,0
Filter cartridge pulse jet cleaned	no	yes	yes
Electrical connection, kW	0,37 kW, 380V~	0,55 kW, 380V~	0,75 kW, 380V~

Order code	Model	Description
10117512	DC-370	Dust collector with cartridge filter element, 0,37kW, 2.7 m <sup>2</sup>
10117513	DC-550	Dust collector with cartridge filter element, 0,55kW, 7 m <sup>2</sup>
10117514	DC-750	Dust collector with cartridge filter element, 0,75kW, 11 m <sup>2</sup>
10117525		Pulse jet cleaning system, upgrade package for DC-370

## ECO-80P, ECO-100P, ECO-120P, ECO-140P – pressure type blast cabinets



## ENTRY-LEVEL MODEL

#### Pressure type blast cabinets for low-dust blast media.

All-welded blast cabinet, ready to use assembled with hopper mounted pressure blast system, NTC-5 tungsten carbide nozzle, lined rubber gloves RGS-600, pneumatic pilot operated control valve, foot valve with remote control hoses, air filter with manual drain valve, freestanding cartridge dust collector DC-370 with manual cartridge cleaning, filter cartridge, suction hose.

ECO-series blast cabinets in standard delivery are equipped with a manual cleaning of filter cartridge. Filter cartridge can be cleaned by rapid opening and closing of ball valve to dislodge dust, or can be removed and cleaned outside.

Technical data	EC0-80P	EC0-100P	ECO-120P	EC0-140P
Interior Dimensions D x W x H, mm	750x520x660	950x720x760	1150x920x860	1350x1120x960
Overall Dimensions D x W x H, mm	950x680x1660	1150x880x1760	1350x1080x1860	1550x1280x1960
Dust collector Overall Dimensions D x W x H, mm	600x600x1550	600x600x1550	600x600x1550	600x600x1550
Blast machine type	CBS-13	CBS-13	CBS-13	CBS-13
Dust collector, type	DC-370	DC-370	DC-370	DC-370
Filter area (polyester), m <sup>2</sup>	2,7	2,7	2,7	2,7
Filter cartridge pulse jet cleaned	no	no	no	no
Electrical connection, kW	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~
Standard load capacity, kg		35	50	

Order code	Model	Description
10217201	ECO-80P	Pressure type blast cabinet, Entry-level model
10217202	ECO-100P	Pressure type blast cabinet, Entry-level model
10217203	EC0-120P	Pressure type blast cabinet, Entry-level model
10217204	EC0-140P	Pressure type blast cabinet, Entry-level model





### ECO-80PF, ECO-100PF, ECO-120PF, ECO-140PF - pressure type blast cabinets



#### Professional models with increased functionality for low-dust blast media.

Special models PF are equipped with timer operated pulse jet cleaning of filter cartridge and are fitted with rubber curtains on cabinet internal walls.

#### Additional to the standard delivery

Special model PF	ECO-80PF	ECO-100PF	ECO-120PF	ECO-140PF
Dust collector Overall Dimensions D x W x H, mm	600x600x1550	600x600x1550	600x600x1550	600x600x1550
Dust collector, type	DC-370	DC-370	DC-370	DC-370
Filter area (polyester), m <sup>2</sup>	2,7	2,7	2,7	2,7
Filter cartridge pulse jet cleaned	yes	yes	yes	yes
Electrical connection, kW	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~	0,5 kW, 380V~
Standard load capacity, kg		35	50	

Order code	Model	Description
10217211	ECO-80PF	Pressure type blast cabinet, Starter model PF – pulse jet cleaning, rubber curtains
10217212	ECO-100PF	Pressure type blast cabinet, Starter model PF – pulse jet cleaning, rubber curtains
10217213	ECO-120PF	Pressure type blast cabinet, Starter model PF – pulse jet cleaning, rubber curtains
10217214	ECO-140PF	Pressure type blast cabinet, Starter model PF – pulse jet cleaning, rubber curtains

## ECO-80PL, ECO-100PL, ECO-120PL, ECO-140PL – pressure type blast cabinets



#### Professional models for medium duty long lasting industrial use.

Special models PL are equipped with a freestanding dust collector DC-550 or DC-750 with increased ventilation capacity, a large sized filter cartridge, a pulse jet cartridge cleaning system and rubber curtains on internal walls of cabinet.

#### Additional to the standard delivery

Special model PL	ECO-80PL	ECO-100PL	ECO-120PL	ECO-140PL
Dust collector Overall Dimensions D x W x H, mm	570x760x1800	570x760x1800	570x760x1800	570x760x1800
Dust collector, type	DC-550	DC-550	DC-750	DC-750
Filter area (polyester), m <sup>2</sup>	7,5	7,5	11,0	11,0
Filter cartridge pulse jet cleaned	yes	yes	yes	yes
Electrical connection, kW	0,7 kW, 380V~	0,7 kW, 380V~	0,9 kW, 380V~	0,9 kW, 380V~
Standard load capacity, kg		35	50	

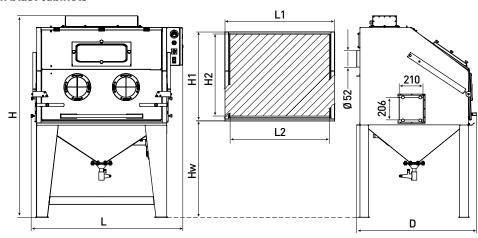
Order code	Model	Description
10217221	ECO-80PL	Pressure blast cabinet, Professional model PL – dust collector DC-550 and rubber curtains
10217222	ECO-100PL	Pressure blast cabinet, Professional model PL – dust collector DC-550 and rubber curtains
10217223	ECO-120PL	Pressure blast cabinet, Professional model PL – dust collector DC-750 and rubber curtains
10217224	ECO-140PL	Pressure blast cabinet, Professional model PL – dust collector DC-750 and rubber curtains





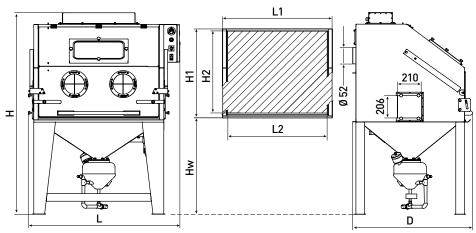
## Blast cabinets ECO-series overall dimensions

#### **Suction blast cabinets**



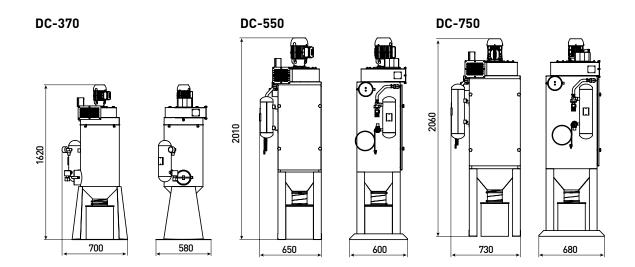
Model	H (mm)	Hw (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	D (mm)
ECO-80S-base	1665	890	680	620	1000	800	680	685
ECO-100S-base	1760	890	780	715	1200	1000	860	910
ECO-120S-base	1860	890	880	820	1400	1200	1085	1110
ECO-140S-base	2185	1145	950	885	1560	1400	1240	1255

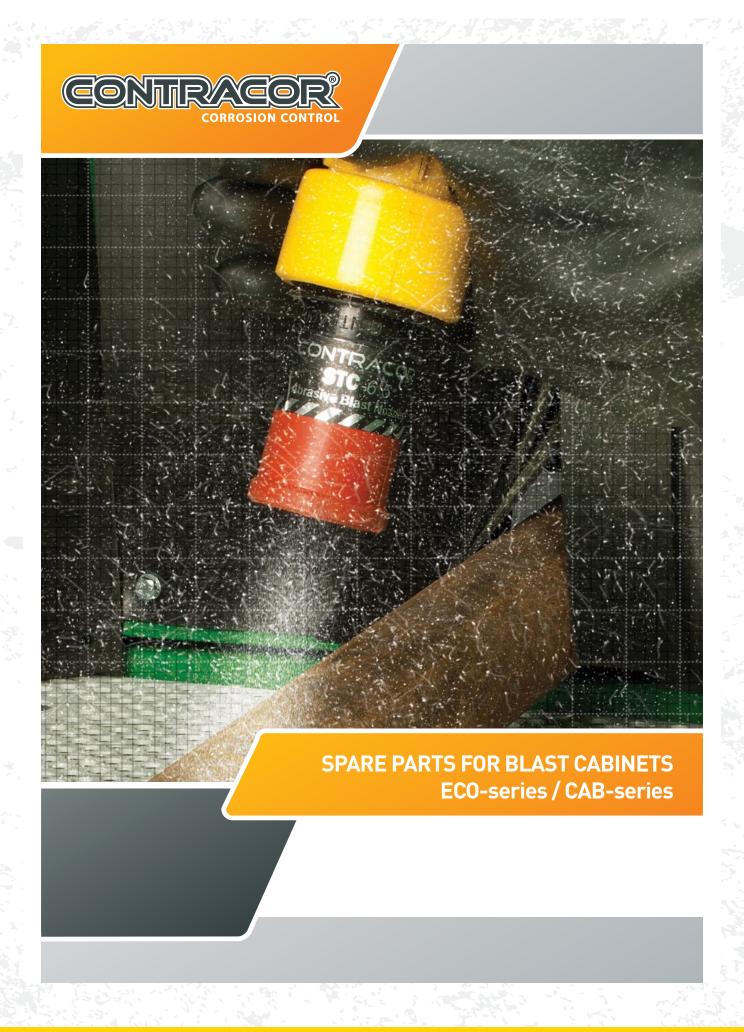
#### Pressure blast cabinets



Model	H (mm)	Hw (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	D (mm)
ECO-80P-base	1665	890	680	620	1000	800	680	685
ECO-100P-base	1760	890	780	715	1200	1000	860	910
ECO-120P-base	1860	890	880	820	1400	1200	1085	1110
ECO-140P-base	2185	1145	950	885	1560	1400	1240	1255

## Dust collector DC-390, DC-550, DC-750 overall dimensions







### Filter cartridges for ECO/CAB



SPARE PARTS for blast cabinets ECO/CAB

Filters for cleaning of air pollution and dust in blast cabinets ECO/CAB.

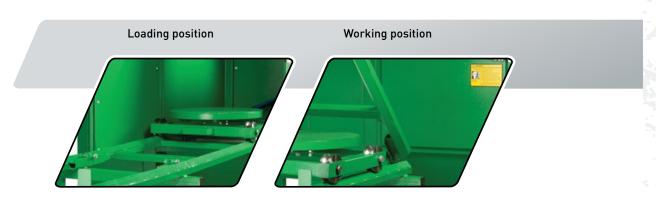
All Contracor blast cabinets ECO/CAB types are equipped with cartridge type air filters. Filters ensure a permitted concentration of dust particles of max.  $5 \text{ mg/m}^3$ . Filters are made of cellulose fibre with a polyester coating.

Order code	Model	Description
22070106		Cartridge filter 2,7 m², polyester, for dust collector DC-370
22070103		Cartridge filter 7,5 m², polyester, for dust collector DC-550/DC-1100
22070104		Cartridge filter 11,0 m <sup>2</sup> , polyester, for dust collector DC-750/DC-1500





Heavy or awkward parts are more easily moved inside a blast cabinet with a turntable. The turntable provides safe and convenient blasting access and can increase productivity significantly. Standard load capacity: 350 kg.



Order code	Model	Description
10115701	TTM-500-110	Turntable Ø 500mm, with cart and tracks, for CAB-110
10115702	TTM-500-135	Turntable Ø 500mm, with cart and tracks, for CAB-135
10115712	TTM-800-135	Turntable Ø 800mm, with cart and tracks, for CAB-135



Turntable

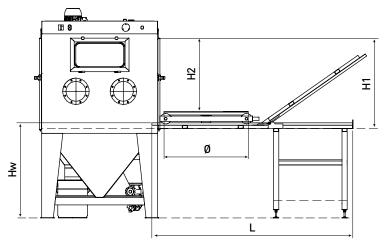
## Stationary turntables



The stationary turntable provides safe and convenient blasting access and can increase productivity significantly.

Order code	Model	Description
10115700	TTS-500	Turntable Ø 500mm, stationary
10115710	TTS-800	Turntable Ø 800mm, stationary

## Turnables with cart and tracks overall dimensions



Model	Ø (mm)	Hw (mm)	H1 (mm)	H2 (mm)	L (mm)
TTM-500-110	500	890 - 934	840	680	1910
TTM-500-135	500	890 - 934	1000	840	2205
TTM-800-135	800	890 - 934	1000	840	2205



### RGS / RGA blast cabinet gloves



Contracor blast gloves are designed to withstand the harsh environment within a blast cabinet. All Contracor blast gloves are very comfortable and provide excellent durability and functionality.

#### RGS blast cabinet gloves

Full-length and seamless RGS-type gloves are manufactured from natural rubber with a cotton lining.

It aid in eliminating of static shock as well as providing superior flexibility and feel.

The RGS-type gloves fit larger floor model blast cabinets with a 200 mm glove hole

#### RGA blast cabinet gloves

Ambidextrous and seamless RGA-type gloves are manufactured from natural rubber with a cotton lining.

It aid in eliminating of static shock as well as providing superior flexibility and feel. Rough gloves surface allows good grip and prevents slips and falls. Ambidextrous gloves can be replaced singly when worn.

Order code	Model	Description
10115605	RGS-800	Rubber blast cabinet gloves, length 800 mm, port size 200 mm, seamless, smooth, cotton lining, pair (left/right)
10115606	RGS-600	Rubber blast cabinet gloves, length 600 mm, port size 200 mm, seamless, smooth, cotton lining, pair (left/right)
10115610	RGA-800	Rubber blast cabinet gloves, length 800 mm, port size 200 mm, seamless, rough, cotton lining, ambidextrous, pair (left=right)
10115611	RGA-600	Rubber blast cabinet gloves, length 600 mm, port size 200 mm, seamless, rough, cotton lining, ambidextrous, pair (left=right)



#### **Rubber curtains**



To extend the life of the cabinet enclosure, the interior walls and doors should be lined with rubber curtains. Curtains protect the shell of the blast cabinet from either the direct blast stream and abrasive ricochet. Curtains plates are made of special wear resistant rubber and can be easily installed and replaced when worn.

Order code	Model	Description
10117519		Rubber curtain set, black, for ECO-80
10117520		Rubber curtain set, black, for ECO-100
10117521		Rubber curtain set, black, for ECO-120
10117522		Rubber curtain set, black, for ECO-140
10115810		Rubber curtain set, black, for CAB-110
10115811		Rubber curtain set, black, for CAB-135

### **Suction hose**



Order code	Model	Description
41101002		Suction hose, polyurethane Ø102, 1m.
41101003		Suction hose, polyurethane Ø150, 1m.



### Replacement glass for ECO/CAB



## SPARE PARTS for blast cabinets ECO/CAB

#### Disposable window, for ECO/CAB

All Contracor blast cabinets ECO/CAB types are equipped with an internal disposable window made of regular plate glass.

Glass windows are static free and do not attract dust particles like plastic windows. Disposable window can be cut to size from a simple glass plate and used as replacement.

#### Safety glass window, for ECO/CAB

All Contracor blast cabinets ECO/CAB types are equipped with an outer safety glass window. Use of outer safety glass window is mandated by European CE regulations and ensures safe cabinet operation.

Order code	Model	Description
22030001		Safety glass window, for ECO/CAB
22030002		Disposable window, for ECO/CAB

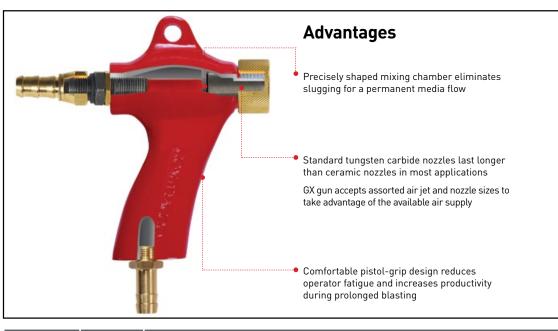


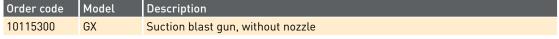
### GX - suction blast manual gun



The GX gun directs a high-speed mixture of air and abrasive to quickly remove corrosion, coatings, heat treatment residue or other substances.

The GX blast gun provides comfortable grip for operator and allows precise control of blast pattern. The gun keeps the air jet and blast nozzle precisely aligned to maximize blast efficiency and minimize gun-body wear. A knurled nut at gun outlet allows operator to change nozzles without tools. Works with most recyclable blast media – glass bead, ceramics, aluminum oxide, and some sizes of steel grit and shot.





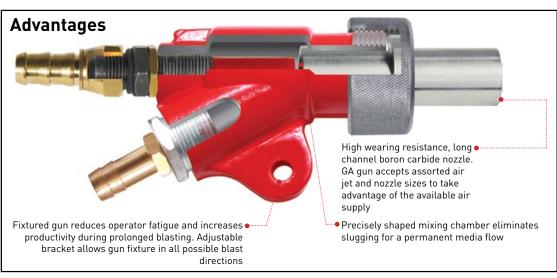




The GA gun directs a high-speed mixture of air and abrasive to quickly remove corrosion, coatings, heat treatment residue or other substances.

The GA blast gun provides high performance blasting by using of high aggressive or heavy blast media. The gun keeps the air jet and blast nozzle precisely aligned to maximize blast efficiency and minimize gun-body wear. Gun construction allows precise control of blast pattern. A knurled nut at gun outlet allows operator to change nozzles without tools.

Works with most recyclable blast media - steel grit and shot, silicon carbide, garnet, aluminum oxide, glass bead and ceramics.



Order code	Model	Description
10115301	GA	Suction blast gun, without nozzle



### Adjustable gun bracket for suction blast gun



The adjustable bracket holds the blast gun at a specific position while you lift and manipulate the part under it.

It helps reduce window frosting by keeping the blast pointed away from the glass. Adjustable gun bracket usually used in conjunction with a turntable.

Order code	Model	Description
10115805		Adjustable gun bracket L <sub>min/max</sub> 140/250 mm for suction blast gun
10115806		Adjustable gun bracket L <sub>min/max</sub> 365/635 mm for suction blast gun

### Nozzles type GXT for GX blast gun

## Spare parts for suction blast cabinets ECO/CAB-series

Abrasive blast nozzles made from high-quality tungsten carbide (TC). Service life - up to  $400\,\mathrm{h}$ .

For using with lightweight and fine grain size blast media.





Order code	Model	Description
10115502	GXT-6	Tungsten carbide nozzle for GX blast gun, Ø 6 mm
10115508	GXT-8	Tungsten carbide nozzle for GX blast gun, Ø 8 mm
10115509	GXT-10	Tungsten carbide nozzle for GX blast gun, Ø 10 mm



### Nozzles type GXB for GX blast gun

### Spare parts for suction blast cabinets ECO/CAB-series

Abrasive blast nozzles made from high-quality boron carbide (B4C). Service life - up to 1000 h.

For use with aggressive blast media with fine and medium grain size.



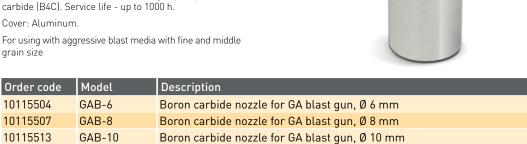


Order code	Model	Description
10115510	GXB-6	Boron carbide nozzle for GX blast gun, Ø 6 mm
10115511	GXB-8	Boron carbide nozzle for GX blast gun, Ø 8 mm
10115512	GXB-10	Boron carbide nozzle for GX blast gun, Ø 10 mm

### Nozzles type GAB for GA blast gun

#### Spare parts for suction blast cabinets ECO/CAB-series

Abrasive blast nozzles made from high-quality boron







### Air jets for suction blast guns GX/GA





Order code	Model	Description
10115305		Air jet, Ø 2.4 mm, universal for suction blast guns GX/GA
10115306		Air jet, Ø 3.2 mm, universal for suction blast guns GX/GA
10115307		Air jet, Ø 4.0 mm, universal for suction blast guns GX/GA
10115308		Air jet, Ø 5.0 mm, universal for suction blast guns GX/GA

### Air jets and compressed air requirements

Compressed air requirement is dependent from air jet installed in suction blast gun. Select the best jet size and jet - nozzle composition for the application and used blast media.

Ø air jet	Ø blast nozzles	Required air volume м³/min at working pressure, bar								
mm	mm	2	3	4	5	6	7	8	10	12
3,2	6,0	0,245	0,326	0,406	0,487	0,568	0,649	0,730	0,891	1,050
4,0	8,0	0,436	0,579	0,723	0,865	1,010	1,150	1,300	1,585	1,870
5,0	10,0	0,681	0,905	1,130	1,350	1,580	1,180	2,030	2,480	2,930



### Pressure blast cabinet hoses

According to DIN 53516: Max. 60 mm<sup>3</sup> Avg. 52 mm<sup>3</sup>







Spare parts for pressure blast cabinets ECO/CAB-series

ExtraBlast high wearing resistance blast media hose is used in professional range blast cabinets. It can be used with all common blast media, is very durable and flexible.

Order code	Model	Description
10112108	ExtraBlast-13	ID 13 mm blast media hose, 1m
10112115	ExtraBlast-19	ID 19 mm blast media hose. 1m

### Nozzle holders NHP

Nozzle holders NHP-3/4 or NHP-0 accept all CONTRACOR blast nozzles with thread 50 mm or 3% respectively.

Material: nylon.

Thread 50 mm or  $\%^{\prime\prime}$  – suitable for the thread of CONTRACOR nozzles.

Equipped with a rubber washer and screws.

## Spare parts for pressure blast cabinets ECO/CAB-series



Order code	Model	Description
10112209	NHP-0	Nozzle holders for hoses 13 x 27 mm, thread ¾"
10112200	NHP-3/4	Nozzle holders for hoses 19 x 33 mm, thread 50 mm



### Hose couplings CQP

Cabinet hose couplings CQP-3/4 and CQP-0 are made from high-impact nylon and will not crack or shatter.

Material: nylon.

Equipped with rubber washer, screws and safety clip.



## Spare parts for pressure blast cabinets ECO/CAB-series

Order code	Model	Description
10112309	CQP-0	Hose couplings for abrasive blasting hoses 13 x 27 mm
10112300	CQP-3/4	Hose couplings for abrasive blasting hoses 19 x 33 mm

### **Nozzles type STC**

## Spare parts for pressure blast cabinets ECO/CAB-series

Wear-resistant short Venturi blasting nozzles made of tungsten carbide (TC). Service life - up to  $400\,h$ .

Cover: Aluminum

Thread: Aluminium, 50 mm for NHP nozzle holder

Entry size: 25 mm



Order code	Model	Description
10112570	STC-5.0	Short Venturi nozzle, tungsten carbide, 5.0 mm x 80 mm
10112571	STC-6.5	Short Venturi nozzle, tungsten carbide, 6.5 mm x 80 mm
10112572	STC-8.0	Short Venturi nozzle, tungsten carbide, 8.0 mm x 80 mm
10112573	STC-9.5	Short Venturi nozzle, tungsten carbide, 9.5 mm x 80 mm
10112574	STC-11.0	Short Venturi nozzle, tungsten carbide, 11.0 mm x 80 mm
10112575	STC-12.5	Short Venturi nozzle, tungsten carbide, 12.5 mm x 80 mm



### **Nozzles type MTC**

## Spare parts for pressure blast cabinets ECO/CAB-series

Wear-resistant short Venturi blasting nozzles made of tungsten carbide (TC). Service life - up to 400 h.

Cover: Aluminum

Thread: Aluminium, 50 mm for NHP nozzle holder

Entry size: 25 mm.



	Order code	Model	Description
Ī	10112560	MTC-5.0	Short Venturi nozzle, tungsten carbide, 5.0 mm x 80 mm
	10112561	MTC-6.5	Short Venturi nozzle, tungsten carbide, 6.5 mm x 80 mm
	10112562	MTC-8.0	Short Venturi nozzle, tungsten carbide, 8.0 mm x 80 mm
	10112563	MTC-9.5	Short Venturi nozzle, tungsten carbide, 9.5 mm x 80 mm
	10112564	MTC-11.0	Short Venturi nozzle, tungsten carbide, 11.0 mm x 80 mm
	10112565	MTC-12.5	Short Venturi nozzle, tungsten carbide, 12.5 mm x 80 mm

### **Nozzles type NTC**

## Spare parts for pressure blast cabinets ECO/CAB-series

Wear-resistant short Venturi blasting nozzles made of tungsten carbide (TC).

Service life - up to 400 h.

Cover: Aluminum

Thread: Aluminium, ¾" for NHP-0 nozzle holder.



Order code	Model	Description
10112550	NTC-3.5	Short Venturi nozzle, tungsten carbide, 3.5 mm x 45 mm
10112551	NTC-5.0	Short Venturi nozzle, tungsten carbide, 5.0 mm x 45 mm
10112552	NTC-6.5	Short Venturi nozzle, tungsten carbide, 6.5 mm x 45 mm
10112553	NTC-8.0	Short Venturi nozzle, tungsten carbide, 8.0 mm x 45 mm

# Du har emnerne som skal afgrates. Vi har løsningerne!



Har du spørgsmål er du velkommen til at kontakte vores industri konsulenter

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