

Price list Booster compressors

2022 4th quarter

High pressure compressors
for technical gases in industrial applications.

Aerotecnica Coltri was founded in 1963 to provide support to the diving sector. Investment in modern production facilities allowed us to become Italy's first producer of high pressure breathable air compressors.

As we continued growing, our commitment to innovation saw us expand our range to include products for technical gases, again with an uncompromising focus on quality. Constant progress in design and manufacturing have become our hallmark: more than 50 years of experience have allowed us to develop machines that now set the standard for what is a worldwide industry.

This emphasis on R&D has seen us transition from users of the most modern technical options available to true market leaders: we now employ ground-breaking equipment (e.g. robots and CNC machine tools) to manufacture ever-more reliable, efficient and longer-lasting products.

Every single pumping unit component is designed and built in Coltri's workshops. Every compressor in the catalogue is assembled in its entirety to the highest standards.

We use premium brand machinery such as ZEISS® (of vital importance in the metrology field). This ensures precision measurement of the geometrical characteristics of the components and lets us predict how they will behave when incorporated in more complex assemblies.

Our meticulousness, constant growth and achievement of excellence-driven goals have been rewarded with international quality certification.





At Coltri, quality comes as standard.

Coltri Compressors:
where experience and passion
merge to create excellence.

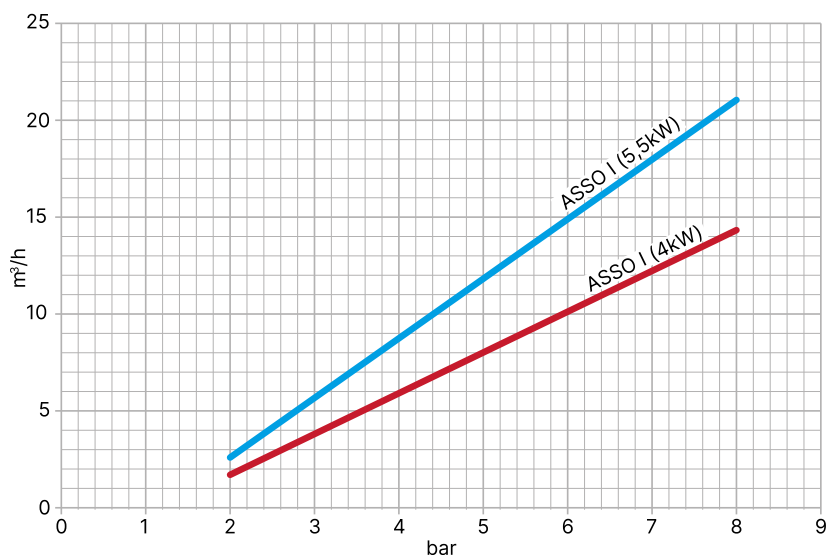
Line: Booster

ACEI



Models

MODEL	CURRENCY	CODE	DRIVE & MOTOR POWERS		CHARGING RATE		WORKING PRESS. MAX.		DIMENSIONS (W x D x H)		WEIGHT (net)	
			motor	kW	l/min - m³/h	bar	psig	cm	in	kg	lbs	
ACE I 4 KW	5.410,00	BST/SMART/4/400/50	Three-phase 400 V - 50 Hz	4	From 28.5 to 235 l/min From 1.71 to 14.1 m³/h	420	6100	105 x 46 x 70	41.3 x 18.1 x 27.6	78	172	
ACE I 5.5 KW	5.540,00	BST/SMART/5/400/50	Three-phase 400 V - 50 Hz	5.5	From 41 to 350 l/min From 2.5 to 21.0 m³/h	420	6100	105 x 46 x 70	41.3 x 18.1 x 27.6	78	172	



Standard equipment

	ACE I 4 KW	ACE I 5.5 KW
OIL PUMP WITH PRESSURE GAUGE	•	•
PRESSURE MAINTAINING VALVE	•	•
HANDLES	•	•
PRESSURE SWITCH ON ENTRANCE	•	•
FRAME COLOR BLUE RAL 5015	•	•



Oil pump with pressure gauge



Pressure maintaining valve



Handles



Pressure switch on entrance

LEGEND

• = Included in standard scope of supply | X = Unavailable | Price = Optional, available at extra cost

PRICES not including VAT

Optional

	ACE I 4 KW	ACE I 5.5 KW	CODE
	€ (EUR)	€ (EUR)	
C-MONITOR	315,00	315,00	SC001200
ELECTRIC CONTROL BOX with AUTOMATIC CONDENSATE DRAIN + AUTO SHUT-OFF	2.340,00	2.340,00	SC000500



C-Monitor



Electric control box

Consumables

	ACE I 4 KW	ACE I 5.5 KW	CODE
	€ (EUR)	€ (EUR)	
AIR FILTER CARTRIDGES MAXIFILTER POLYPROPYLENE WITH ACTIVATED CARBON	44,00	44,00	SC000440/PP/CARB
SYNTHETIC COLTRI OIL ST 755 1 L	25,00	25,00	SC000871
ACTIVATED CARBON 1 L	12,00	12,00	SC000350



Maxifilter cartridge

Synthetic Coltri Oil
ST 755

Activated Carbon

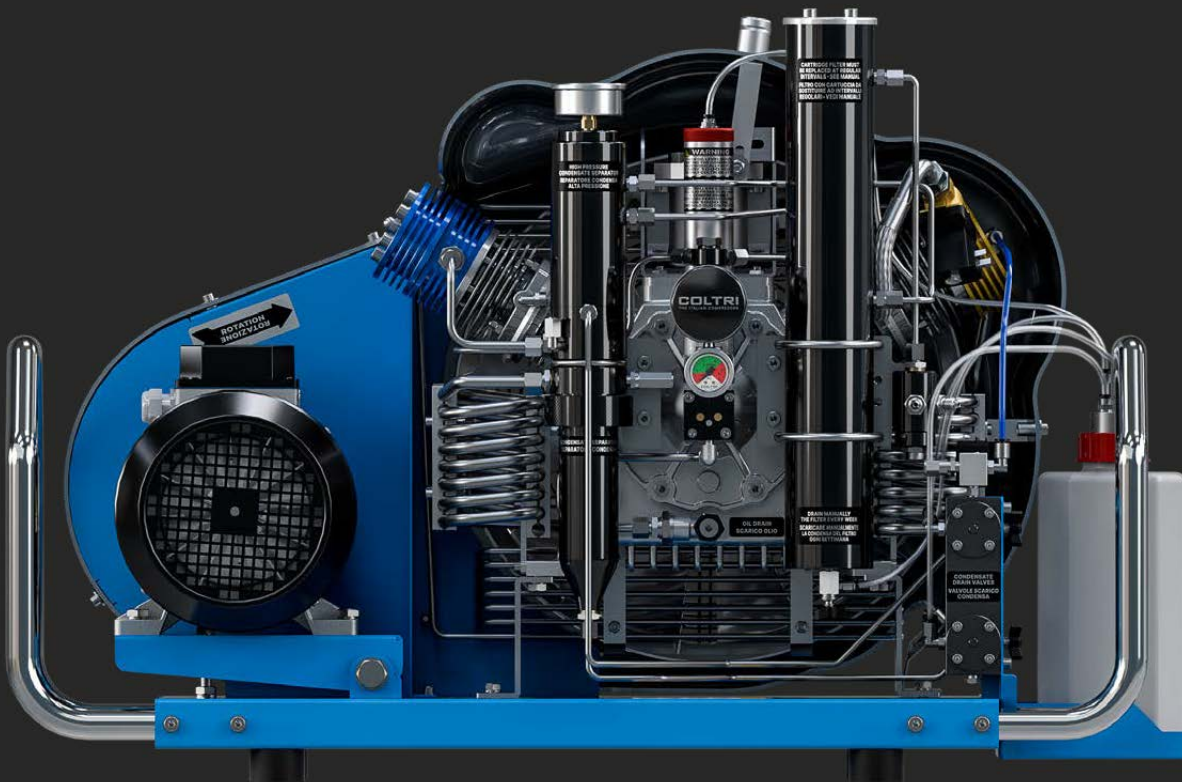
LEGEND

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PRICES not including VAT

ACE I

Booster line



Charging rate

28.5 to 350 l/min

Working pressure

420 bar

Motor powers

4 to 5.5 kW

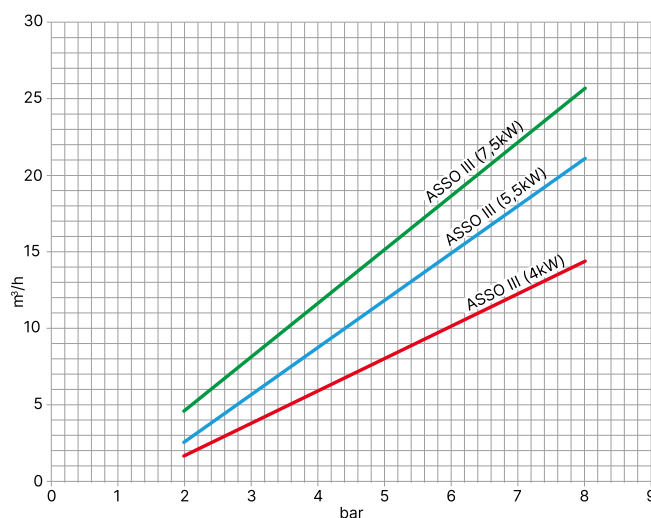
Line: Booster

ACE III



Models

MODEL	CURRENCY CODE		DRIVE & MOTOR POWERS		CHARGING RATE		WORKING PRESS. MAX.		DIMENSIONS (W x D x H)		WEIGHT (net)	
	€ (EUR)		motor	kW	l/min - m³/h		bar	psig	cm	in	kg	lbs
ACE III 4 KW	8.610,00	BST/MARK3/4/230/60	Three-phase 230 V - 60 Hz	4	From 28.5 to 235 l/min From 1.71 to 14.1 m³/h		420	6100	108 x 72 x 91	42.5 x 28.3 x 35.8	163	359
ACE III 4 KW	8.610,00	BST/MARK3/4/400/50	Three-phase 400 V - 50 Hz	4	From 28.5 to 235 l/min From 1.71 to 14.1 m³/h		420	6100	108 x 72 x 91	42.5 x 28.3 x 35.8	163	359
ACE III 5.5 KW	8.970,00	BST/MARK3/5/400/50	Three-phase 400 V - 50 Hz	4	From 41 to 350 l/min From 2.5 to 21.0 m³/h		420	6100	108 x 72 x 91	42.5 x 28.3 x 35.8	163	359
ACE III 5.5 KW	8.970,00	BST/MARK3/5/440/60	Three-phase 440 V - 60 Hz	4	From 41 to 350 l/min From 2.5 to 21.0 m³/h		420	6100	108 x 72 x 91	42.5 x 28.3 x 35.8	163	359
ACE III 7.5 KW	9.640,00	BST/MARK3/7/400/50	Three-phase 400 V - 50 Hz	4	From 77 to 430 l/min From 4.6 to 25.8 m³/h		420	6100	108 x 72 x 91	42.5 x 28.3 x 35.8	200	441



Standard equipment

	ACE III 4 KW	ACE III 5.5 KW	ACE III 7.5 KW
OIL PUMP WITH PRESSURE GAUGE	•	•	•
PRESSURE MAINTAINING VALVE	•	•	•
PHASE CONTROLLER THAT PROHIBITS REVERSE ROTATION	•	•	•
DIGITAL PRESSURE GAUGES, INTERSTAGE CONTROL + ENTRY PRESSURE	•	•	•
RESTART	•	•	•
THERMOSTAT CABIN TEMPERATURE/AUTO SHUT OFF	•	•	•
PRESSURE SWITCH ON ENTRANCE	•	•	•
AUTOMATIC CONDENSATE DRAIN AND AUTOSTOP	•	•	•
DOUBLE HYPERFILTER FILTRATION PED	•	•	•
FRAME COLOR BLUE RAL 5015	•	•	•



Oil pump with pressure gauge



Pressure maintaining valve



Phase controller that prohibits reverse rotation



Digital pressure gauges, interstage control + entry pressure



Thermostat cabin temperature/auto shut off

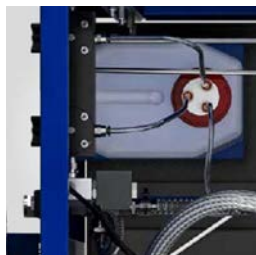
LEGEND

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PRICES not including VAT



Pressure switch on entrance



Automatic condensate drain and autostop



Double hyperfilter filtration PED



Frame color Blue RAL 5015

Optional

	ACE III 4 KW	ACE III 5.5 KW	ACE III 7.5 KW	CODE
	€ (EUR)	€ (EUR)	€ (EUR)	
C-MONITOR	315,00	315,00	315,00	SC001200
PRESEC visual filtration saturation indicator	415,00	415,00	415,00	SC000550



C-Monitor



Presec

Consumables

	ACE III 4 KW	ACE III 5.5 KW	ACE III 7.5 KW	CODE
	€ (EUR)	€ (EUR)	€ (EUR)	
AIR FILTER CARTRIDGES HYPERFILTER WITH ACTIVATED CARBON	44,00	44,00	44,00	36-07-034/PP/CARB
SYNTHETIC COLTRI OIL ST 755 1 L	25,00	25,00	25,00	SC000871
ACTIVATED CARBON 1 L	12,00	12,00	12,00	SC000350



Hyperfilter cartridge



Synthetic Coltri Oil ST 755



Activated Carbon

LEGEND

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PRICES not including VAT

ACE III

Booster line



Charging rate

28.5 to 430 l/min

Working pressure

420 bar

Motor powers

4 to 7.5 kW

Line: Booster

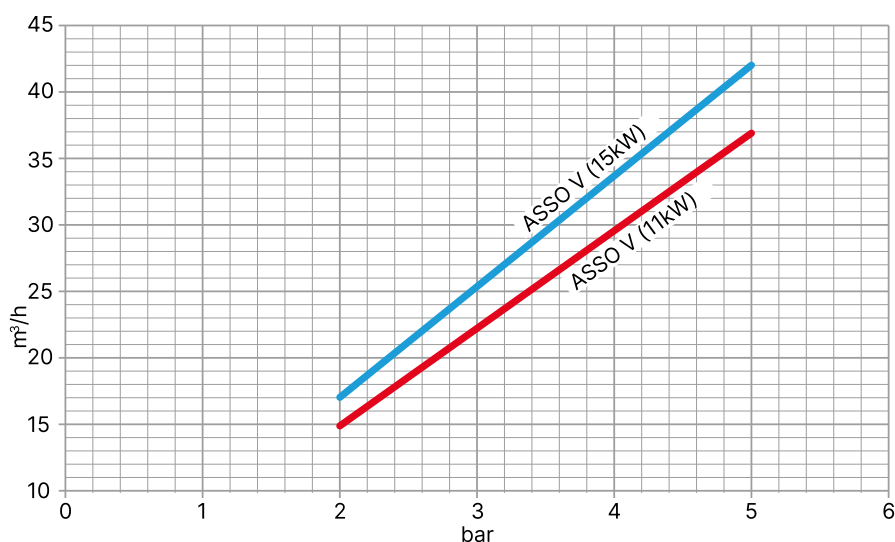
ACE V

zero loss



Models

MODEL	CURRENCY CODE		DRIVE & MOTOR POWERS	CHARGING RATE	WORKING PRESS. MAX.		DIMENSIONS (W x D x H)		WEIGHT (net)	
	€ (EUR)		motor	kW l/min - m³/h	bar	psig	cm	in	kg	lbs
ACE V 11 KW	15.310,00	BST/OPEN/11/400/50	Three-phase 400 V - 50 Hz 11	From 250 to 620 l/min From 15 to 37 m³/h	420	6100	90,5 x 105,2 x 153	35.6 x 41.4 x 60.2	365	804
ACE V 15 KW	19.130,00	BST/OPEN/15/400/50	Three-phase 400 V - 50 Hz 15	From 280 to 690 l/min From 17 to 41.4 m³/h	420	6100	90,5 x 105,2 x 153	35.6 x 41.4 x 60.2	455	1.003

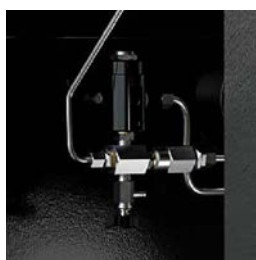


Standard equipment

	ACE V 11 KW	ACE V 15 KW
OIL PUMP	•	•
PRESSURE MAINTAINING VALVE	•	•
PHASE CONTROLLER THAT PROHIBITS REVERSE ROTATION	•	•
DIGITAL PRESSURE GAUGES, INTERSTAGE CONTROL + ENTRY PRESSURE	•	•
RESTART	•	•
THERMOSTAT CABIN TEMPERATURE/AUTO SHUT OFF	•	•
PRESSURE SWITCH ON ENTRANCE	•	•
AUTOMATIC CONDENSATE DRAIN AND AUTOSTOP	•	•
DOUBLE HYPERFILTER FILTRATION PED	•	•
FRAME COLOR BLACK RAL 9005	•	•



Oil pump with pressure gauge



Pressure maintaining valve



Phase controller that prohibits reverse rotation



Digital pressure gauges, interstage control + entry pressure



Thermostat cabin temperature/auto shut off

LEGEND

• = Included in standard scope of supply | X = Unavailable | Price = Optional, available at extra cost

PRICES not including VAT



Pressure switch on entrance



Automatic condensate drain and autostop



Double hyperfilter filtration PED



Frame color Black RAL 9005

Optional

	ACE V 11 KW	ACE V 15 KW	CODE
	€ (EUR)	€ (EUR)	
C-MONITOR	315,00	315,00	SC001200
PRESEC visual filtration saturation indicator	415,00	415,00	SC000550



C-Monitor



Presec

Consumables

	ACE V 11 KW	ACE V 15 KW	CODE
	€ (EUR)	€ (EUR)	
AIR FILTER CARTRIDGES HYPERFILTER WITH ACTIVATED CARBON	44,00	44,00	36-07-034/PP/CARB
SYNTHETIC COLTRI OIL ST 755 1 L	25,00	25,00	SC000871
ACTIVATED CARBON 1 L	12,00	12,00	SC000350



Hyperfilter cartridge



Synthetic Coltri Oil ST 755



Activated Carbon

LEGEND

• = Included in standard scope of supply | X = Unavailable | Price = Optional, available at extra cost

PRICES not including VAT

ACE V

Booster line

zero loss



Charging rate

250 to 690 l/min

Working pressure

420 bar

Motor powers

11 to 15 kW

Line: Booster

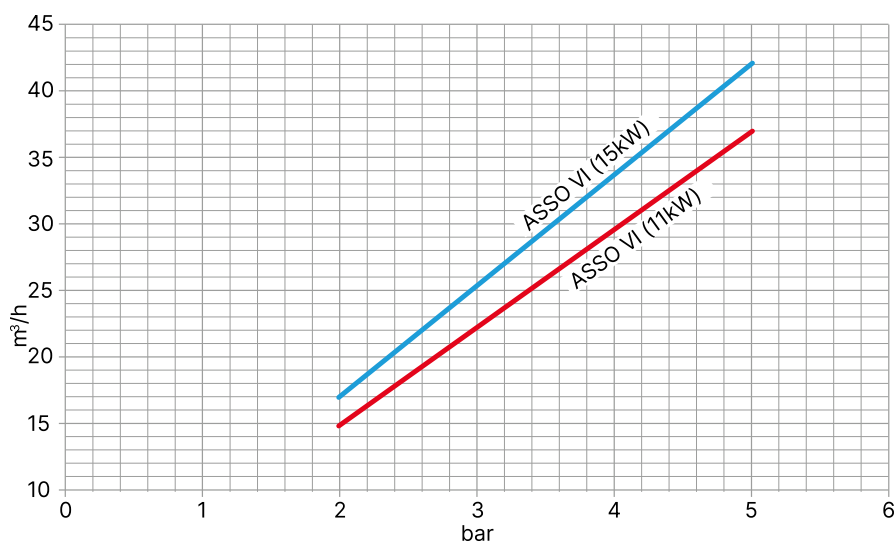
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zero loss



Models

MODEL	CURRENCY CODE		DRIVE & MOTOR POWERS	CHARGING RATE		WORKING PRESS. MAX.		DIMENSIONS (W x D x H)		WEIGHT (net)	
	€ (EUR)			motor	kW	l/min - m³/h	bar	psig	cm	in	kg
ACE VI 11 KW	18.140,00	BST/SILENT/11/400/50	Three-phase 400 V - 50 Hz	11	From 250 to 620 l/min From 15 to 37 m³/h	420	6100	93,5 x 130,2 x 173,5	36.8 x 51.3 x 68.3	373	943
ACE VI 15 KW	21.960,00	BST/SILENT/15/400/50	Three-phase 400 V - 50 Hz	15	From 280 to 690 l/min From 17 to 41.4 m³/h	420	6100	93,5 x 130,2 x 173,5	36.8 x 51.3 x 68.3	463	1.020



Standard equipment

	ACE VI 11 KW	ACE VI 15 KW
OIL PUMP	•	•
PRESSURE MAINTAINING VALVE	•	•
PHASE CONTROLLER THAT PROHIBITS REVERSE ROTATION	•	•
DIGITAL PRESSURE GAUGES, INTERSTAGE CONTROL + ENTRY PRESSURE	•	•
RESTART	•	•
THERMOSTAT CABIN TEMPERATURE/AUTO SHUT OFF	•	•
PRESSURE SWITCH ON ENTRANCE	•	•
AUTOMATIC CONDENSATE DRAIN AND AUTOSTOP	•	•
DOUBLE HYPERFILTER FILTRATION PED	•	•
FRAME COLOR BLACK RAL 9005	•	•



Oil pump with pressure gauge



Pressure maintaining valve



Phase controller that prohibits reverse rotation



Digital pressure gauges, interstage control + entry pressure



Thermostat cabin temperature/auto shut off

LEGEND

• = Included in standard scope of supply | X = Unavailable | Price = Optional, available at extra cost

PRICES not including VAT



Pressure switch on entrance



Automatic condensate drain and autostop



Double hyperfilter filtration PED



Frame color Black RAL 9005

Optional

	ACE VI 11 KW	ACE VI 15 KW	CODE
	€ (EUR)	€ (EUR)	
C-MONITOR	315,00	315,00	SC001200
PRESEC visual filtration saturation indicator	415,00	415,00	SC000550



C-Monitor



Presec

Consumables

	ACE VI 11 KW	ACE VI 15 KW	CODE
	€ (EUR)	€ (EUR)	
AIR FILTER CARTRIDGES HYPERFILTER WITH ACTIVATED CARBON	44,00	44,00	36-07-034/PP/CARB
SYNTHETIC COLTRI OIL ST 755 1 L	25,00	25,00	SC000871
ACTIVATED CARBON 1 L	12,00	12,00	SC000350



Hyperfilter cartridge



Synthetic Coltri Oil ST 755



Activated Carbon

LEGEND

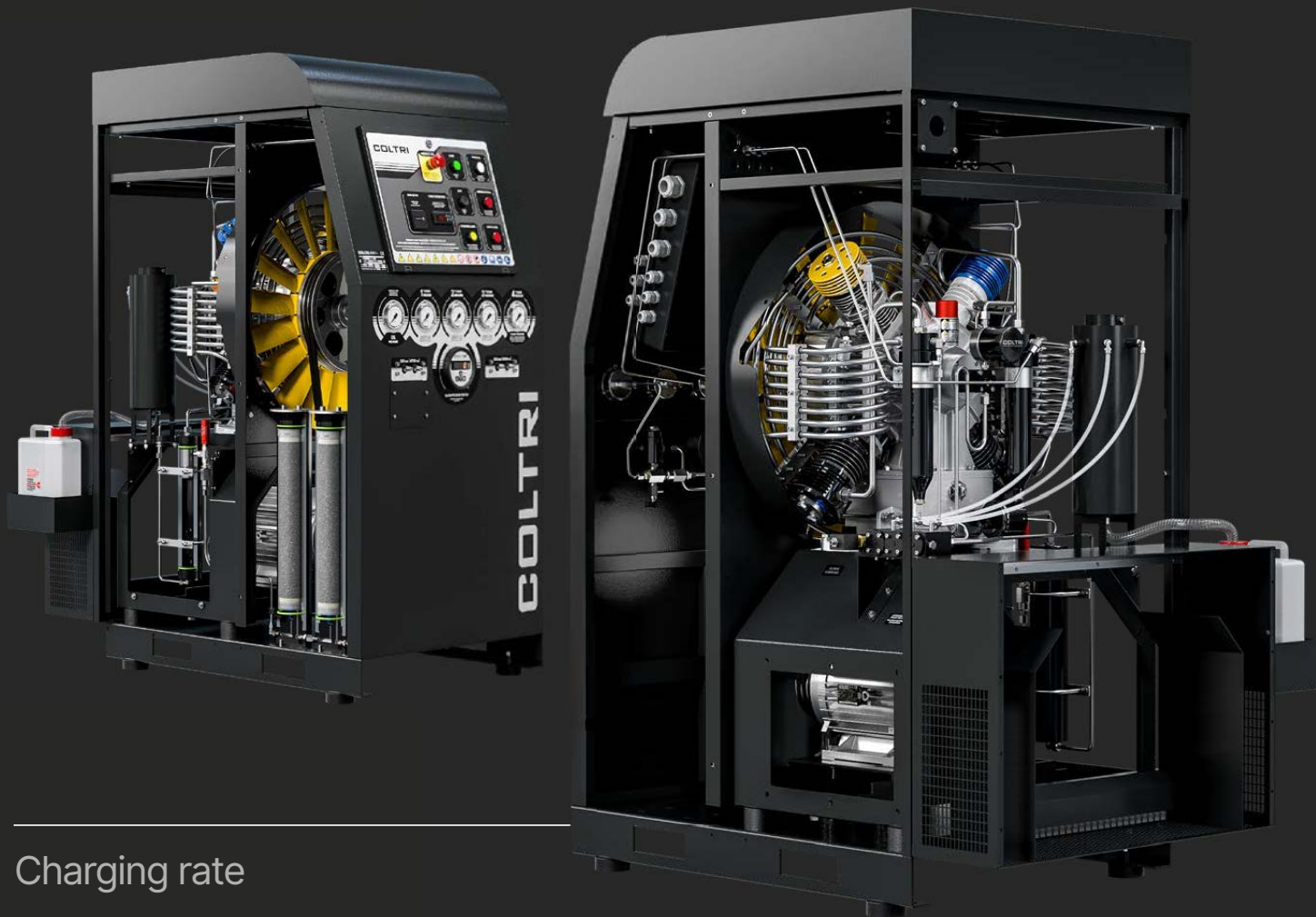
• = Included in standard scope of supply | X = Unavailable | Price = Optional, available at extra cost

PRICES not including VAT

ACE VI

Booster line

zero loss



Charging rate

250 to 690 l/min

Working pressure

420 bar

Motor powers

11 to 15 kW

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DT-PRICELIST-4RDQUARTER-BOOSTER-22-V1



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COLTRI
THE ITALIAN COMPRESSOR