

# NB-800

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NEBES Elettromeccanica S.R.L.  
Made in Italy since 1962

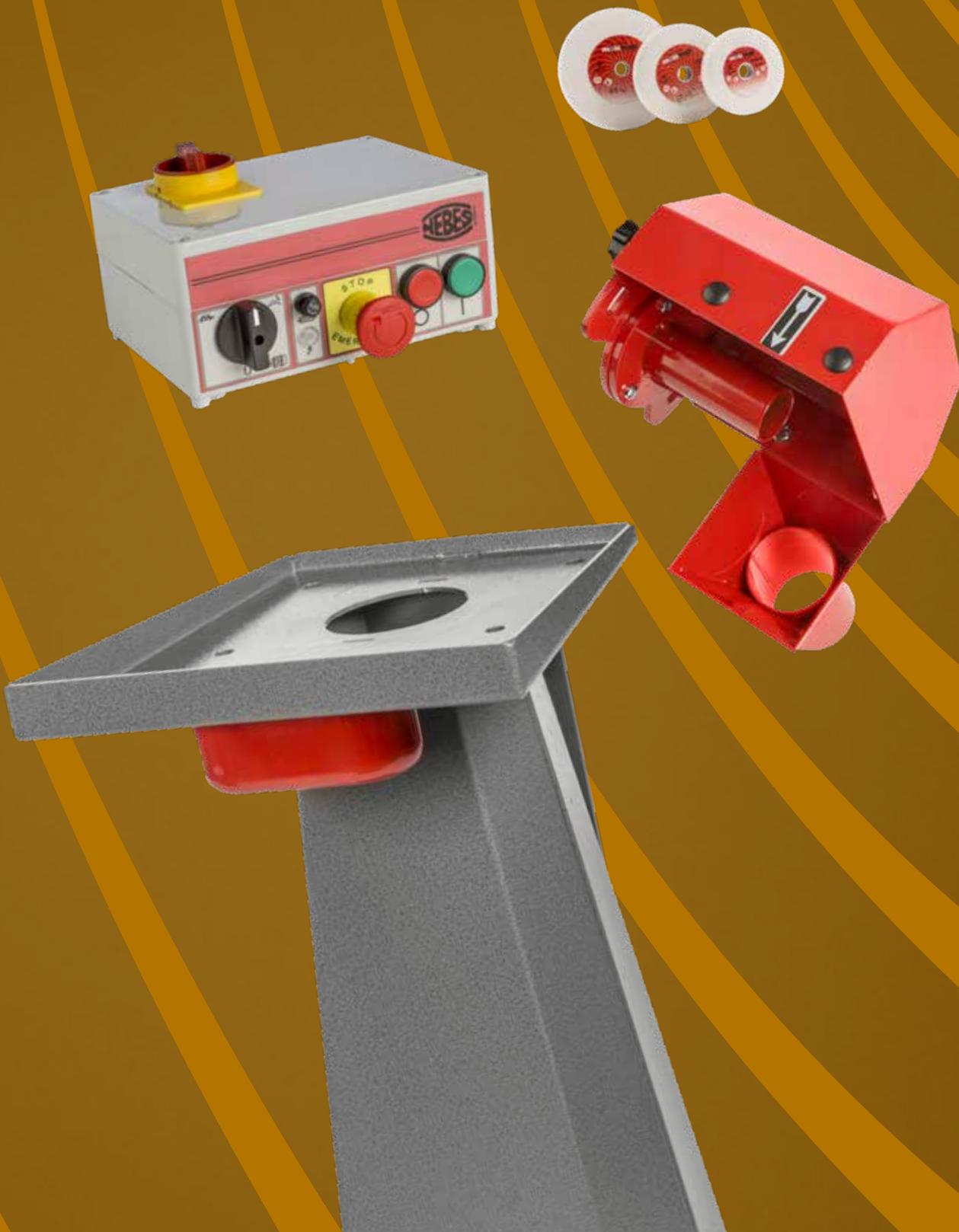
## Toebehoren voor slijpmachines (77-83)



**AKKERMANS**  
INDUSTRIAL ENGINEERING



# ACCESSORIES



# PIPE DIAMETER DUST EXTRACTOR

## MODEL / DUST EXTRACTOR / PIPE DIAMETER



SEA-1	SEA-2	SEA-9	SEA-10	CEA-1	CEA-2	CEA-9	CEA-10	PEA-1	PEA-2	PEA-9	PEA-10
AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-1
30A	30A	30A	30A	30A/60G	30A/60G	30A/60G	30A/60G	60G	60G	60G	60G

SA-1	SA-2	SA-3	SA-4	SA-5	SA-6	SA-7	SA-8	SA-9	SA-10
AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-2	AC-2	AC-1	AC-1
30A	30A	50A	50A	60A	60A	90A	90A	30A	30A

CA-1	CA-2	CA-3	CA-4	CA-5	CA-6	CA-7	CA-8	CA-9	CA-10
AC-1	AC-1	AC-1	AC-1	AC-1	AC-1	AC-2	AC-2	AC-1	AC-1
30A/60G	30A/60G	50A/90G	50A/90G	60A/90G	60A/90G	60A/90G	60A/90G	30A/60G	30A/60G

PA-1	PA-2	PA-3	PA-4	PA-5	PA-6	PA-7	PA-8	PA-9	PA-10
AC-1	AC-1	AC-2	AC-2	AC-2	AC-2	AC-2	AC-2	AC-1	AC-1
60/60G	60/60G	90/90G	90/90G	90/90G	90/90G	90/90G	90/90G	60/60G	60/60G

**LEGEND**

PA-10	→	MACHINE MODEL
AC-1	→	DUST EXTRACTOR MODEL
60	→	Ø PIPE ØETER

# ACCESSORIES AND SPARE PARTS

79

To order spare parts it is always necessary to indicate the code and description of the piece, also specifying the model of the machine on which it is to be mounted

## LOW VOLTAGE CONTROL

The control low voltage (24v) consists of a control panel for complete protection of the engine or engine surge or overload, even maintaining the safety of the operator.

Art.	Applicazione
<b>BT-1</b>	1 speed machines / Pour toutes les machines à une vitesse
<b>BT-2</b>	2 speed machines / Pour toutes les machines à deux vitesses



BT-1



BT-2

## ELECTRONIC BRAKE

The electronic brake is composed of a switchboard with electronic board that allows a rapid stop of the motor in case of emergency. It allows an effective and adjustable (generally from 4 to 8 sec.) braking of the machine through rectified current injection in winding.

Art.	Applicazione
<b>EB-1</b>	For any kind of single-phase machines from HP 0,50 and HP 1,00
<b>EB-3</b>	For any kind of three-phase machines from HP 0,50 and HP 3,00

EB-1  
EB-3

## ACCESSORIES AND SPARE PARTS

### ELECTRONIC BRAKE WITH LOW TENSION CONTROLS

The electronic brake is composed of a switchboard with electronic board that allows a rapid stop of the motor in case of emergency. It allows an effective and adjustable (generally from 4 to 8 sec.) braking of the machine through rectified current injection in winding.

Art.	Applicazione
<b>FL-1</b>	For any kind of grinders and combined machines (no polishing machines) from HP 0,50 to HP 6,00 in ELECTRONIC BRAKE three-phase version



FL-1

### INVERTER

The inverter device allows to modify the number of revolutions of the shaft in a continuous manner and at constant power. The modification takes place by means of a potentiometer. It is possible to calibrate the inverter as to obtain a rotation speed from 300 to the maximum rpm allowed by the regulations in force. In the inverter device "low tension" and "electronic brake" are already included.



Art.	Applicazione
<b>VS-10T</b>	for all types of machines up to 1,00 HP - power supply 400V - 3PH
<b>VS-15T</b>	for all types of machines from 1,50 HP to 2,00 HP - power supply 400V - 3PH
<b>VS-25T</b>	for all types of machines from 2,50 HP to 3,00 HP - power supply 400V - 3PH
<b>VS-40T</b>	for all types of machines over 4,00 H - power supply 400V - 3PH
<b>VS-10M</b>	for all types of machines up to 1,00 HP - power supply 230V - 1PH
<b>VS-15M</b>	for all types of machines from 1,50 HP to 2,00 HP - power supply 230V - 1PH

# ACCESSORIES AND SPARE PARTS

## DUST EXTRACTION PIPES

Available in different size and the different material (aluminum or rubber).

Art.	Material	Footage	Ø
T-30	aluminum	1 pz. X 45 cm	30
T-50	aluminum	1 pz. X 50 cm	50
T-60A	aluminum	1 pz. X 60 cm	60
T-60G	rubber	1 pz. X 60 cm	60
T-90A	aluminum	1 pz. X 85 cm	90
T-90G	rubber	1 pz. X 85 cm	90
T-100	aluminum	1 pz. X 100 cm	100



## BRUSH PROTECTOR

Art.	for modelli
CS-130	C-125 C-150
CS-150	C-200 P-200 C-1 C-9 P-1 P-9 CE-1 CE-9 PE-1 PE-9
CS-200	C-2 C-10 P-2 P-10 CE-2 CE-10 PE-2 PE-10
CS-250	C-3 C-4 P-3 P-4 PR-2
CS-300	C-5 C-6 P-5 P-6
CS-400	C-7 C-8 P-7 P-8



## STAND

Art.	for model	Net weight	Gross weight Pallet	Packaging cm
CV-1	S-1 C-1 P-1 S-9 C-9 P-9	26	28	37x36x79
CV-2	S-2 C-2 P-2 S-10 C-10 P-10	33	35	40x37x76
CV-3	S-3 C-3 P-3 S-4 C-4 P-4 PR-2	40	42	46x43x76
CV-4	S-5 C-5 P-5 S-6 C-6 P-6	52	54	46x43x76
CV-5	S-7 C-7 P-7 S-8 C-8 P-8	63	68	60x47x73



CV-2

CV-3

CV-4

CV-5

CV-1

# ACCESSORIES AND SPARE PARTS

DESCRIZIONE	art.	dimens. mm D x S x d	specifiche
<b>WHEEL</b> <b>Grey corundum</b> 	125/10G	125x16x20	grey corundum - G 36 - 60
	150/10G	150x20x20	grey corundum - G 36 - 60
	200/10G	200x25x20	grey corundum - G 36 - 60
	250/10G	250x30x25	grey corundum - G 24 - 46
	250/20G	250x35x25	grey corundum - G 24 - 46
	300/10G	300x35x30	grey corundum - G 24 - 46
	300/30G	300x40x30	grey corundum - G 24 - 46
	400/10G	400x50x40	grey corundum - G 20 - 40
<b>WHEEL</b> <b>White corundum</b> <b>for HSS</b> 	125/10B	125x16x20	white corundum - G 60
	150/10B	150x20x20	white corundum - G 60
	200/10B	200x25x20	AL/200
	121	200x30x16	AL/200 - WATER WHEEL
	250/10B	250x30x25	AL/200
	250/20B	250x35x25	AL/200
	300/10B	300x35x30	AL/200
	300/30B	300x40x30	AL/200
	400/10B	400x50x40	AL/200
<b>WHEEL</b> <b>GREEN SILICON CARBIDE</b> 	125/10V	125x16x20	silicon carbide - G 80
	150/10V	150x20x20	silicon carbide - G 80
	200/10V	200x25x20	silicon carbide - G 80
	250/10V	250x30x25	silicon carbide - G 80
	250/20V	250x35x25	silicon carbide - G 80
	300/10V	300x35x30	silicon carbide - G 80
	300/30V	300x40x30	silicon carbide - G 80
	400/10V	400x50x40	silicon carbide - G 80
<b>BRUSH</b> 	104	100x12x12	crimped brass
	105	150x16x16	crimped brass
	204	200x20x20	crimped brass
	250	250x25x25	crimped brass
	300	300x25x25/30	crimped brass
	<b>BUSHES</b> 	101	16 > 12
102		20 > 12	
103		20 > 16	
<b>CHIPS SHIELD</b> 	108		for hp 0,30, 0,50 e hp 1,00
	509	without clamp	for hp 1,50, 2,00, 2,50 e hp 3,00
	510		clamp for art. 509



# ACCESSORIES AND SPARE PARTS

DESCRIZIONE description	art.	dimens. mm packaging mm	specifiche specification
<b>SWITCHES</b> 	109A		single phase CE verison
	110A		three phases CE Version
<b>PROTECTOR</b> 	114	∅ 125	thickness 2 mm
	115	∅ 150	thickness 2,5 mm
	116	∅ 200	thickness 3,00 mm
	504	∅ 250	thickness 3,00 mm
	604	∅ 300	thickness 3,50 mm
	704	∅ 400	thickness 8,00 mm
<b>PARTS SUPPORTER</b> 	111	hp 0,30	
	112	hp 0,50	
	113	hp 1,00	
	511	hp 1,50	
	611	hp 2,50	
	711	hp 5,00/6,00	
<b>FLANGIA RETTIFICATA For MOLE E SPAZZOLE</b> 	304		for bench grinders "special line" ∅eter 125mm and 150 mm
	304/A		counter flange "special line" ∅eter 125mm and 150 mm
	304/B		for bench grinders "special line" ∅eter 200mm
	305		for wheel and brushes ∅. 150 mm
	405		for wheel and brushes ∅. 200 mm
	505		for wheel ∅.250 and brushes ∅. 250-300 mm
	605		for wheel ∅. 300 mm
	705		for wheel ∅. 400 mm
<b>DADO SPIANATO FILETTO MB</b>   Specify whether right or left when ordering	306B	bolt/ M8x20	for bench grinders special line ∅eter 125 and 150
	306A	M12x1.5	for whell ∅. 200/for brush special line ∅. 100 and wheel ∅. 200
	306 Dx o Sx	M16x1.5	for wheel and brushes ∅. 150 mm
	406 Dx o Sx	M20x1.5	for wheel and brushes ∅. 200 mm
	506 Dx o Sx	M25x2.0	only for wheel ∅. 250 mm
	506A	M25x5.0	only for brush ∅. 250 mm
	606 Dx o Sx	M30x2.0	only for wheel ∅. 300 mm
	606A Dx o Sx	M30x5.0	only for brush ∅. 300 mm
	706	M40x2.5	only for wheel ∅. 400 mm



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