



IVR-L 65/20-2 Tc

IVR-L 65/20-2 Tc liquid and swarf vacuum with a robust design for operation with alternating current. Suitable for vacuuming medium quantities of oil and metal shavings, among other materials.



1

1 Emptying system with a tilting chassis enables safe manual emptying

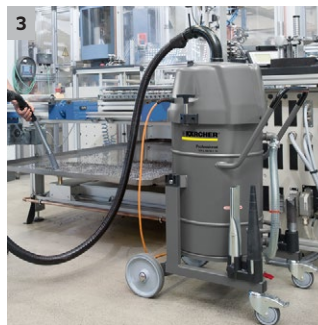
- Frame system enables ergonomic tilted emptying using the roll-off mechanism.



2

2 Simple and safe emptying without removing the drive head

- Drain hose on the container for safe draining of oils and coolants.
- Filling level indicator on the drain hose and machine to prevent overfilling.



3

3 Float ball for volume flow disruption

- A float ball in the machine head interrupts the suction flow as soon as the maximum filling capacity is reached.
- Use as an emergency circuit. The filter must be dry when restarting.



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- Tilting chassis
- Compact construction style that takes up very little floor space
- Visual filling level display

Technical data

Order no.	9.989-403.0	
EAN code	4054278695129	
Current type	Ph / V / Hz	1 / 220 - 240 / 50 - 60
Air flow	l/s / m³/h	100 / 360
Vacuum	mbar / kPa	220 / 22
Nominal size	ID 50	
Accessory nominal size	ID 50 / ID 40	

IVR-L 65/20-2 TC

9.989-403.0

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		Order no.	Quantity	ID	Length / width	Price	Description	
Fine fleece								
Filter fine fleece PE 20 l	1	9.989-612.0						<input type="checkbox"/>
Other emptying supports								
Float insert	2	9.982-118.0						<input type="checkbox"/>
Other accessories								
	3	9.984-119.0						<input type="checkbox"/>
Adapter Accessory								
Adapter DN50/DN51	4	9.989-603.0		DN 50				<input type="checkbox"/>
Adapter DN51/DN50	5	9.989-601.0		DN 50				<input type="checkbox"/>
Adapter DN50/DN61	6	9.989-602.0		DN 50				<input type="checkbox"/>
Adapter DN61/DN50	7	9.989-604.0		DN 50				<input type="checkbox"/>
Reducers								
	8	9.981-231.0		DN 50				<input type="checkbox"/>
Expanders								
	9	9.981-936.0		DN 40				<input type="checkbox"/>
	10	9.981-921.0		DN 50				<input type="checkbox"/>
Distributors								
Y-adapter ID 52 to 2 × ID 42	11	9.981-149.0		DN 50				<input type="checkbox"/>
ME								
Hose connection kit DN40	12	9.989-627.0		DN 40				<input type="checkbox"/>
PU								
Hose PU DN40 3 m	13	9.989-617.0		DN 40				<input type="checkbox"/>
Hose PU DN40 5 m	14	9.989-618.0		DN 40				<input type="checkbox"/>
Hose without connection PU DN40 15 m	15	9.989-637.0		DN 40				<input type="checkbox"/>
ME-PU								
Hose ME-PU DN40 3 m	16	9.989-621.0		DN 40				<input type="checkbox"/>
	17	9.989-622.0		DN 40				<input type="checkbox"/>
Hose without connection ME-PU DN40 15 m	18	9.989-640.0		DN 40				<input type="checkbox"/>
Handles								
Hand grip curved 45°, DN 42	19	9.977-679.0		DN 40				<input type="checkbox"/>
Hand grip 45°, DN 52 ohne Sterngriff	20	9.977-678.0		DN 50				<input type="checkbox"/>
Hand grip curved stainless steel 45°IK D	21	9.989-036.0		DN 40				<input type="checkbox"/>
Hand grip curved stainless steel 45°, IK	22	9.988-111.0		DN 50				<input type="checkbox"/>
Elbow aluminium 45° DN40	23	9.989-544.0						<input type="checkbox"/>
Elbow aluminium 45° DN50	24	9.989-547.0						<input type="checkbox"/>

Available accessories.

IVR-L 65/20-2 TC

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Suction tubes								
Suction tube 750 mm DN40	25	9.977-525.0		DN 40				<input type="checkbox"/>
Extension pipe 850mm DN 50, SBG	26	9.977-531.0		DN 50				<input type="checkbox"/>
Extension pipe stainless steel DN50 US	27	9.989-038.0		DN 40				<input type="checkbox"/>
Hand grip curved stainless steel 45°IK D	28	9.989-035.0		DN 50				<input type="checkbox"/>
Extension pipe stainless steel DN40 US	29	9.989-039.0		DN 40				<input type="checkbox"/>
Extension pipe stainless steel DN50 IK,	30	9.988-114.0		DN 50				<input type="checkbox"/>
Suction tube carbon 1500mm DN40	31	9.989-552.0		DN 40				<input type="checkbox"/>
Suction tube carbon 1500mm DN50	32	9.989-553.0		DN 50				<input type="checkbox"/>
Standard nozzles								
Standard nozzle PVC DN40	33	9.989-674.0		DN 40				<input type="checkbox"/>
Standard nozzle PVC DN50	34	9.989-673.0		DN 50				<input type="checkbox"/>
Nozzle elastic silicon DN42	35	9.988-401.0		DN 40				<input type="checkbox"/>
Nozzle elastic silicon DN52	36	9.988-402.0		DN 50				<input type="checkbox"/>
Standard nozzle rubber cuttable DN40	37	9.989-677.0		DN 40				<input type="checkbox"/>
Standard nozzle rubber cuttable DN50	38	9.989-675.0		DN 50				<input type="checkbox"/>
	39	9.980-748.0		DN 40				<input type="checkbox"/>
	40	9.980-749.0		DN 50				<input type="checkbox"/>
Standard nozzles bendable								
Nozzle, zinc coated, flexible, with rubber tip	41	9.981-420.0		DN 40				<input type="checkbox"/>
	42	9.981-421.0		DN 50				<input type="checkbox"/>
	43	9.981-429.0		DN 40				<input type="checkbox"/>
	44	9.981-430.0		DN 50				<input type="checkbox"/>
Floor nozzles								
Floor nozzle Alu 370 mm DN40	45	9.989-683.0		DN 40				<input type="checkbox"/>
Floor nozzle Alu el 370 mm DN40	46	9.989-682.0		DN 40				<input type="checkbox"/>
	47	9.981-426.0		DN 50				<input type="checkbox"/>
	48	9.989-664.0		DN 50				<input type="checkbox"/>
Floor nozzle Alu 370 mm DN50	49	9.987-612.0		DN 50				<input type="checkbox"/>
Multi-purpose nozzle 370mm el. leit., DN	50	9.989-684.0		DN 50				<input type="checkbox"/>
	51	9.981-925.0		DN 50				<input type="checkbox"/>
Multi-purpose nozzle 370mm el. leit., DN	52	9.989-558.0		DN 40				<input type="checkbox"/>
	53	9.988-115.0		DN 50				<input type="checkbox"/>
	54	9.981-923.0						<input type="checkbox"/>
Rubber lips with molding 370mm	55	9.981-914.0						<input type="checkbox"/>
	56	9.981-915.0						<input type="checkbox"/>
Bürstenleiste Satz elektr. leitend, für	57	9.984-939.0						<input type="checkbox"/>
	58	9.980-764.0						<input type="checkbox"/>

Available accessories.

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Crevice nozzles								
Crevice nozzle, lightweight plastic	59	9.988-117.0		DN 50				<input type="checkbox"/>
	60	9.981-482.0		DN 50				<input type="checkbox"/>
	61	9.981-442.0		DN 50				<input type="checkbox"/>
	62	9.981-465.0		DN 50				<input type="checkbox"/>
Crevice nozzles bendable								
Nozzle Langschaft Silikon DN52	63	9.988-403.0		DN 50				<input type="checkbox"/>
Nozzle Crevice nozzle bendable 11 mm x 5	64	9.989-681.0		DN 40				<input type="checkbox"/>
Crevice nozzle, zinc coated, flexible	65	9.981-423.0		DN 40				<input type="checkbox"/>
	66	9.981-424.0		DN 50				<input type="checkbox"/>
Crevice nozzle, zinc coated, flexible	67	9.981-425.0		DN 50				<input type="checkbox"/>
Surface nozzles								
Nozzle with connecting piece 90° DN40	68	9.988-118.0		DN 40				<input type="checkbox"/>
Nozzle with connecting piece 90° DN50	69	9.988-119.0		DN 50				<input type="checkbox"/>
Nozzle Surface nozzle Alu 150 mm DN40	70	9.989-666.0		DN 40				<input type="checkbox"/>
Nozzle Surface nozzle Alu 150 mm DN50	71	9.989-665.0		DN 50				<input type="checkbox"/>
Liquid nozzles								
	72	9.981-427.0		DN 50				<input type="checkbox"/>
Blind hole nozzles								
Nozzle Blind hole nozzle DN40	73	9.989-671.0		DN 40				<input type="checkbox"/>
Nozzle Blind hole nozzle bended 60° DN40	74	9.989-669.0		DN 40				<input type="checkbox"/>
Nozzle Blind hole nozzle bended 90° DN40	75	9.989-667.0		DN 40				<input type="checkbox"/>
Nozzle Blind hole nozzle bended 90° 200	76	9.989-670.0		DN 40				<input type="checkbox"/>
Standard brushes								
	77	9.981-431.0		DN 40				<input type="checkbox"/>
	78	9.981-432.0		DN 50				<input type="checkbox"/>
Pencil brushes								
Brush ø82 mm DN40	79	9.989-609.0		DN 40				<input type="checkbox"/>
Brush ø82 mm DN50	80	9.989-608.0		DN 50				<input type="checkbox"/>
Surface brushes								
Brush PP 24 mm DN40	81	9.989-610.0		DN 40				<input type="checkbox"/>
Vacuum brush	82	9.981-911.0		DN 40				<input type="checkbox"/>
	83	9.981-912.0		DN 50				<input type="checkbox"/>
Pre-separators								
Separator Tc Op Liquid 125 l DN70	84	9.989-686.0		DN 70				<input type="checkbox"/>

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9.989-403.0



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Pre-separator covers								
	85	9.981-666.0		DN 70				<input type="checkbox"/>
	86	9.981-662.0		DN 70				<input type="checkbox"/>
	87	9.981-665.0		DN 70				<input type="checkbox"/>
	88	9.981-661.0		DN 70				<input type="checkbox"/>
Pre-separator tank 200 l	89	9.989-685.0						<input type="checkbox"/>
Liquids								
Kit liquid DN40	90	9.989-660.0		DN 40				<input type="checkbox"/>
Kit liquid DN50	91	9.989-661.0		DN 50				<input type="checkbox"/>
Liquid / Swarf								
Kit liquid swarf 3 m DN40	92	9.989-657.0		DN 40				<input type="checkbox"/>
Kit liquid swarf DN50	93	9.989-658.0		DN 50				<input type="checkbox"/>

Available accessories.