

# The technology at a glance

## DÜRR C SEPARATING SYSTEMS

C separating systems	CS 1 7117-70/-71 <sup>1</sup>	CAS 1 7117-20/-21 <sup>1</sup>	CA 1 7117-80/-81 <sup>2</sup>
Voltage (V)	24	24	24
Frequency (Hz)	50 – 60	50 – 60	50 – 60
Electrical power (W)	60	60	60
Current consumption (A)	2.5	4.0	4.0
Max. rate of fluid flow (l/min)	2	4	4
Dimensions (H x W x D, cm)			
without housing	12.5 x 15 x 12	25.5 x 15,1 x 11	25.5 x 15,1 x 11
with housing	43.5 x 25.5 x 16	43.5 x 25.5 x 16	43.5 x 25.5 x 16
Weight			
without housing (kg)	1.4	2.7	2.7
with housing (kg)	7.4	8.7	8.7
Separation rate (%) <sup>3</sup>	–	97.9	97.9
Test no.	–	Z64.1-20	Z64.1-20

<sup>1</sup>with/without rinsing unit

<sup>2</sup>-81: Special kit for installation behind VS 300 (S)

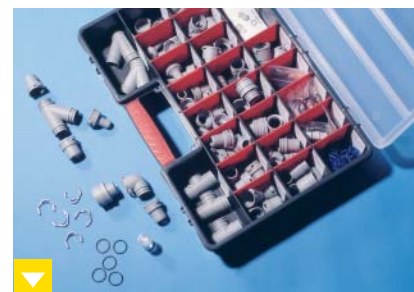
<sup>3</sup>Separation rates measured by the TÜV [technical monitoring authority] Essen in accordance with the German standard test at maximum rate of fluid flow



CS 1, CAS 1 and CA 1 can be used externally in the practical housing.



Rinsing unit for producing a fine film of water that protects the separation machine from deposits.



Carrying case for DürrConnect and Dürr-Connect Special.

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