

Parameter	Data
Vessel types	F9-C: <ul style="list-style-type: none"> <li>• Deep well plates, 96, 48 or 24 wells</li> <li>• Tubes 3, 5, 8, 15, 50 ml</li> <li>• Bottle, 250 ml</li> </ul> F9-R: 3, 5, 8, 15 or 50 ml tubes
Fraction volumes	F9-C: 0.1 to 250 ml F9-R: 0.1 to 50 ml
Spillage-free mode	F9-C: Automatic, Drop sync or Accumulator F9-R: Drop sync
Flammable liquids	F9-C: no F9-R: yes
Delay volume (UV – dispenser head)	ÄKTA pure 25: F9-R: 205 µl, 86 µl with optional tubing kit (i.d. 0.25 mm) F9-C: 435 µl, 214 µl with optional tubing kit (i.d. 0.25 mm) ÄKTA pure 150: F9-R: 473 µl, 278 µl with optional tubing kit (i.d. 0.5 mm) F9-C: 876 µl, 508 µl with optional tubing kit (i.d. 0.5 mm)
Dimensions (W x D x H)	<ul style="list-style-type: none"> <li>• F9-C: 390 x 585 x 320 mm</li> <li>• F9-R: 320 x 400 x 250 mm</li> </ul>
Weight	<ul style="list-style-type: none"> <li>• F9-C: 21 kg</li> <li>• F9-R: 5 kg</li> </ul>

## I/O box

Parameter	Data
Number of ports	2 analog in, 2 analog out 4 digital in, 4 digital out
Analog range	In +/- 2 V Out +/- 1 V