

wheel jet 2/5/11

	wheel jet 2 e	wheel jet 5 e	wheel jet 5 p	wheel jet 11 e	wheel jet 11 p
	30 – 100 bar (400 – 1500 psi)	30 – 200 bar (400 – 2900 psi)	30 – 200 bar (400 – 2900 psi)	50 – 300 bar (700 – 4400 psi)	50 – 300 bar (700 – 4400 psi)
	5 – 10 l/min (1,3 – 2,6 US gal/min)	5 – 13 l/min (1,3 – 3,4 US gal/min)	5 – 13 l/min (1,3 – 3,4 US gal/min)	8 – 18 l/min (2,1 – 4,7 US gal/min)	8 – 18 l/min (2,1 – 4,7 US gal/min)
	2,0 kW / 1,8 kW, 2800 rpm, air	6,0 kW / 5,0 kW, 2800 rpm, air	–	13 kW / 11 kW, 1460 rpm, air	–
	230 V/50 Hz, 16 A, 5,0 m	400 V/50 Hz, 16 A, 5,0 m	–	400 V/50 Hz, 32 A, 4,0 m *	–
	–	–	7,2 kW / 7,1 kW, 1750 rpm, 3250 rpm, 1 cyl., 305 ccm, air	–	13 kW / 12 kW, 1850 rpm, 3350 rpm, 2 cyl., 570 ccm, air
	–	–	1,0 l/h petrol	–	2,8 l/h petrol
	1,8 kW, 2800 rpm, 2,0 – 8,0 bar, 50° C	5,0 kW, 2800 rpm, 2,0 – 8,0 bar, 50° C	5,0 kW, 1750 rpm, 3250 rpm, 2,0 – 8,0 bar, 50° C	11 kW, 1460 rpm, 2,0 – 5,0 bar, 50° C	11 kW, 858 rpm, 1460 rpm, 2,0 – 8,0 bar, 50° C
	045 US gal/min	040 US gal/min	040 US gal/min	045 US gal/min	045 US gal/min
	–	■	–	–	–
	–	–	–	■	■
	24 hours/days	24 hours/days	24 hours/days	24 hours/days	24 hours/days
	24 months	24 months	24 months	24 months	24 months
	–	–	3,6 l	–	7,9 l
	45 kg	55 kg	105 kg	230 kg	191 kg
	1000 × 570 × 430 mm	1000 × 570 × 430 mm	1100 × 750 × 815 mm	1175 × 760 × 945 mm	1160 × 755 × 950 mm
	LpA = 73 dB LwA = 86 dB	LpA = 74 dB LwA = 92 dB	LpA = 84 dB LwA = 98 dB	LpA = 77 dB LwA = 94 dB	LpA = 86 dB LwA = 102 dB
	g349	g334	g333	g332	g331

perfect jobs by perfect accessories



* further voltage/frequency versions on request

wheel jet 15/18/30

	wheel jet 15 e	wheel jet 18 p	wheel jet 30 e		
	50 – 500 bar (700 – 7300 psi)	50 – 500 bar (700 – 7300 psi)	50 – 500 bar (700 – 7300 psi)	50 – 1000 bar (700 – 14500 psi)	50 – 2000 (700 – 29000)
	5 – 15 l/min (1,3 – 3,9 US gal/min)	6 – 18 l/min (1,6 – 4,7 US gal/min)	9 – 30 l/min (2,3 – 7,8 US gal/min)	7 – 16 l/min (1,8 – 4,16 US gal/min)	4 – 8 l/min (1,04 – 2,08 US gal/min)
	18 kW / 15 kW, 1465 rpm, air	–	36 kW / 30 kW, 1480 rpm, air	36 kW / 30 kW, 1480 rpm, air	36 kW / 30 kW, 1480 rpm, air
	400 V/50 Hz, 32 A, 4,0 m *	–	400 V/50 Hz, 63 A, 5,0 m *	400 V/50 Hz, 63 A, 5,0 m *	400 V/50 Hz, 63 A, 5,0 m *
	–	26,1 kW / 17,9 kW, 2200 rpm, 2800 rpm, 2 cyl., 993 ccm, air	–	–	–
	–	4,5 l/h petrol	–	–	–
	15 kW, 1099 rpm, 2,0 – 8,0 bar, 40° C	18 kW, 880 rpm, 1120 rpm, 2,0 – 8,0 bar, 40° C	30 kW, 1057 rpm, 2,0 – 5,0 bar, 40° C	30 kW, 1189 rpm, 2,0 – 5,0 bar, 40° C	30 kW, 1189 rpm, 2,0 – 5,0 bar, 40° C
	030 US gal/min	035 US gal/min	055 US gal/min	021 US gal/min	008 US gal/min
	■	■	–	–	–
	–	–	■	■	–
	24 hours/days	24 hours/days	24 hours/days	24 hours/days	24 hours/days
	24 months	24 months	24 months	24 months	24 months
	–	70 l	–	–	–
	290 kg	250 kg	510 kg	554 kg	554 kg
	1175 × 760 × 945 mm	1473 × 795 × 1181 mm	1273 × 987 × 1066 mm	1273 × 987 × 1066 mm	1273 × 987 × 1066 mm
	LpA = 78 dB LwA = 95 dB	LpA = 85 dB LwA = 101 dB	LpA = 81 dB LwA = 98 dB	LpA = 84 dB LwA = 101 dB	LpA = 86 dB LwA = 103 dB
	g393	g365	g411	g412	g408

services



* further voltage/frequency versions on request



wheel jet range

professional technology without compromises
100 - 2000 bar



www.falch.com



application examples



04.000314 / 08.08.2023

wheel jet range – only for hard jobs

100/200 bar
wheel jet 2/5



20 m, DN8



wheel jet 2
100-10-0-ε



2 kW, 100 bar, 10 l/min, 230 V

wheel jet 5
200-13-0-ε



5 kW, 200 bar, 13 l/min, 400 V

wheel jet 5
200-13-0-p



5 kW, 200 bar, 13 l/min, petrol
manual start

wheel jet 11
300-18-0-ε



11 kW, 300 bar, 18 l/min, 400 V

wheel jet 11
300-18-0-p



11 kW, 300 bar, 18 l/min, petrol,
e-start

wheel jet 15
500-15-0-ε



15 kW, 500 bar, 15 l/min, 400 V

wheel jet 18
500-18-0-p



18 kW, 500 bar, 18 l/min, petrol,
e-start

wheel jet 30
500-30-0-ε



30 kW, 500 bar, 30 l/min, 400 V

wheel jet 30
1000-16-0-ε



30 kW, 1000 bar, 16 l/min, 400 V

wheel jet 30
2000-8-0-ε



30 kW, 2000 bar, 8 l/min, 400 V

200/300/500 bar
wheel jet 11 – 30



30 m, DN10

1000 bar, 2000 bar
wheel jet 30



1000 bar 20 m, DN 10
2000 bar 20 m, DN 08

