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 = 78dB 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

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www.falch.com

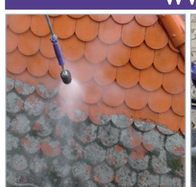
wf-040314 / 06.08.2023

* further voltage/frequency versions on request

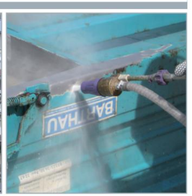
wheel jet range

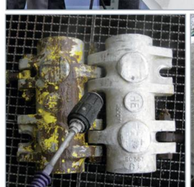
professional technology without compromises
100 - 2000 bar

www.falch.com



application examples





wheel jet range – only for hard jobs

falch
world of water jetting

100/200 bar
wheel jet 2/5

20 m, DN8

suitable to climb stairs

wheel jet 2
100-10-0-e
2 kW, 100 bar, 10 l/min, 230 V

wheel jet 5
200-13-0-e
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-e
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-e
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-e
30 kW, 500 bar, 30 l/min, 400 V

wheel jet 30
1000-16-0-e
30 kW, 1000 bar, 16 l/min, 400 V

wheel jet 30
2000-8-0-e
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

hot water module

removable hose reel

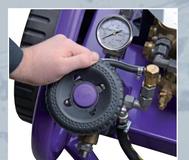
big water filters

easy access to all components

extremely robust hoses and guns

auto start with start/stop automatic

soft start, soft stop



pressure regulation

robust falch pump

easy to move, never flat wheels

crane hook

forklift dimensions

suitable for loading rails

pictured products are subject to change. nonliability for picture true delivery.