world of water jetting

wheel jets

professional technology without compromises

100 - 1000 bar

www.falch.com

world of water jetting

application examples

wheel jets – only for hard jobs

falch®
world of water jetting

100/200 bar (wj 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 hand 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

200/300/500 bar
(wj 11-30)

30 m, DN10

1000 bar (wj 30)

20 m, DN10

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.

world of water jetting

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	30 - 200 bar	30 - 200 bar	30 - 300 bar	30 - 300 bar
	5 - 10 l/min	5 - 13 l/min	5 - 13 l/min	8 - 18 l/min	8 - 18 l/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, 3250 rpm, 3430 rpm, 1 cyl., 305 ccm, air	-	13 kW / 12 kW, 3150 rpm, 3400 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, 60° C	5,0 kW, 2800 rpm, 2,0 - 8,0 bar, 60° C	5,0 kW, 3250 rpm, 2,0 - 8,0 bar, 60° C	11 kW, 1460 rpm, 2,0 - 8,0 bar, 70° C	11 kW, 1460 rpm, 2,0 - 8,0 bar, 70° C
	045 USgal/min	040 USgal/min	040 USgal/min	045 USgal/min	045 USgal/min
start stop	-	■	-	-	-
	-	-	-	■	■
	24/1 h/d	24/1 h/d	24/1 h/d	24/1 h/d	24/1 h/d
	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 x 570 x 430 mm	1000 x 570 x 430 mm	1100 x 750 x 815 mm	1175 x 760 x 945 mm	1160 x 755 x 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
falch n°	g349	g334	g333	g332	g331

perfect jobs by perfect accessories

world of water jetting

wheel jet 15/18/30

	wheel jet 15 e	wheel jet 18 p	wheel jet 30 e	
	50 - 500 bar	50 - 500 bar	50 - 500 bar	50 - 1000 bar
	8 - 15 l/min	8 - 18 l/min	10 - 30 l/min	7 - 16 l/min
	18 kW / 15 kW, 1450 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
	-	23 kW / 17,9 kW, 2750 rpm, 2100 rpm, 2 cyl., 895 ccm, air	-	-
	-	4,5 l/h petrol	-	-
	15 kW, 1088 rpm, 2,0 - 8,0 bar, 40° C	18 kW, 1085 rpm, 2,0 - 8,0 bar, 40° C	30 kW, 1061 rpm, 2,0 - 8,0 bar, 40° C	30 kW, 1061 rpm, 2,0 - 8,0 bar, 40° C
	030 USgal/min	035 USgal/min	060 USgal/min	021 USgal/min
start stop	■	-	-	-
	■	■	■	■
	24/1 h/d	24/1 h/d	24/1 h/d	24/1 h/d
	24 months	24 months	24 months	24 months
	-	70 l	-	-
	290 kg	225 kg	510 kg	515 kg
	1175 x 760 x 945 mm	1450 x 790 x 1155 mm	1275 x 900 x 1070 mm	1275 x 900 x 1070 mm
	LpA = 78dB LwA = 95 dB	LpA = 85 dB LwA = 103 dB	LpA = 78 dB LwA = 96 dB	LpA = 78 dB LwA = 96 dB
falch n°	g393	g365	g411	g412

services

falch top rent

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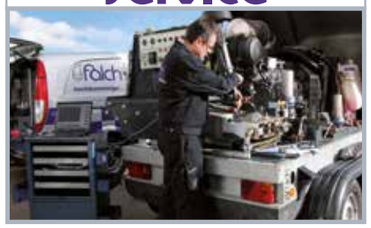
super falch service



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