

DEPRAG

INDUSTRIAL

**Explosive environment
pneumatic-tools
Impact wrenches
Saws, Rock drill**

High power output
Safe operation
Easy control
Simple to operate and maintain



PSR 16Ni



PSR 24Ni



PSR 30Ni



PSR 36NiB



PVN 42B

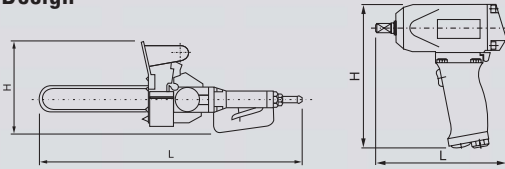


PPP 350N



PPR 35Ni-11X

Design



Specifications

Model Description	PSR 16 Ni 1/2" Impact	PSR 24 Ni 3/4" Impact	PSR 30 Ni 3/4" Impact	PSR 36 NiB 1" Impact	PVN 42B* Rock drill	PPP 350N Recip. saw	PPR 35 Ni-11X Chain saw
Order number	414 221 007 035	414 221 007 034	414 221 007 042	414 221 007 038	414 231 008 028	414 247 006 005	414 247 006 008
Max. Ø of tightened screw	mm (in) 16 (5/8")	24 (7/8")	30 (1")	36 (1-3/8")	-	-	-
Max. torque capability	Nm (ft.lbs) 260 (191.3)	680 (500.2)	1 400 (1,290.0)	2 100 (1,544.8)	-	-	-
Impacts per minute	18 (1,080)	14 (840)	14 (840)	11 (660)	-	-	-
Speed (no load)	min ⁻¹ (rpm) 10 000	6 500	4 600	3 600	1 100	-	11 400
Air consumption at max. power	m ³ /min (cfm) 0,8 (28.3)	1,1 (38.8)	2,1 (74.2)	1,6 (56.5)	2,3 (81.2)	1,2 (42.4)	1,2 (42.4)
Square drive size	mm (in) 12,7 (1/2")	19 (3/4")	19 (3/4")	25,4 (1")	-	-	-
I.D. of air inlet hose	mm (in) 10 (3/8")	10 (3/8")	16 (5/8")	16 (5/8")	19 (3/4")	19 (3/4")	19 (3/4")
Max. Ø of drill bit	mm (in) -	-	-	-	42 (1-5/8")	-	-
Max. power output	kW (hp) -	-	-	-	2,2 (2.96)	1,1 (1.48)	0,85 (1.14)
Strokes per min.-no load	min ⁻¹ -	-	-	-	-	300	-
Stroke length	mm (in) -	-	-	-	-	65	-
Max. length of saw blade	mm (in) -	-	-	-	-	350 (13.78)	-
Max. chain guiding lath length	mm (in) -	-	-	-	-	-	350 (13.78)
Weight of tool	kg (lbs) 2,3 (5.06#)	4,0 (8.80#)	8,7 (19.10#)	10,5 (23.10#)	7,6 (16.72#)	9,0 (19.80#)	5,0 (11.00#)
Dimensions LxH	mm (in) 170x190 (6.69x7.48)	161x211 (6.34x8.31)	235x410 (9.25x16.14)	335x190 (13.19x7.48)	290x410 (11.41x16.10)	460x240 (18.11x9.45)	700x210 (27.56x8.27)

Specifications at 85 psi (6 bar)

* Max. pressure of water 85 psi (6 bar); I.D. of inlet hose 16mm (5/8")

Standard equipment

Name	Order number						
Suspension-subset	414 920 108 002	414 920 108 002	-	-	-	-	-
Hose sleeve	414 920 408 012	414 920 408 006	-	-	414 920 408 012	-	-
Connector	414 920 404 012	414 920 404 012	-	-	-	-	-
Clamp OETIKER 16,2-706	311 319 162 706	311 319 162 706	-	-	-	-	-
Hose PVC 10x14,5	283 368 010 016	283 368 010 016	-	-	-	-	-
Shutter	-	-	414 920 610 031	-	-	-	-
Screw M 6x18	-	-	309 738 106 018	-	-	-	-
Saw blades 300x27x1,5 - 3 ks	-	-	-	-	-	414 000 003 801	-
Wrench 13 mm	-	-	-	-	-	413 312 100 130	-
Wrench 13/17 mm	-	-	-	-	-	-	413 312 013 017
Socket (hex) 4 mm	-	-	-	-	-	-	413 324 004 000
Socket (hex) 5 mm	-	-	-	-	-	413 324 000 500	-
Clamping device	-	-	-	-	-	414 000 000 001	-
Chain sharpening file	-	-	-	-	-	-	413 117 120 705
File handle	-	-	-	-	-	-	614 375 107 000
Chain oil EKO P	-	-	-	-	-	-	111 443 151 800
Connection nut	-	-	-	-	414 920 500 002	-	-
Water circulation	-	-	-	-	414 920 084 003	-	-

Accessories available

Name	Order number						
Industrial head	16; 17; 18; 19; 21; 22; 24	24; 27; 30; 32; 34; 36; 41; 46	-	-	-	-	-
Wrench-subset	-	-	34; 36; 41; 46	-	-	-	-

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