

PS-420

Compact size - gigantic features

Now, professional and occasional users can enjoy all the benefits of DOLMAR's large saws, in a smaller, more comfortable package! The compact class is designed to the same rugged performance characteristics of our larger saws



Technical specifications

Displacement	42 cc (2.6 cu. in)	Net weight	4.8 kg (10.56 lbs)
Max engine speed	13,500 rpm	Standard guide bar	14 "
Power rating	2.0 kW (2.7 HP)	Optional guide bars	16
Engine manufacturer	DOLMAR	Chain pitch	3/8 "
Fuel tank capacity	0.48 l (16.2 oz)	Chain gauge	.050 "
Oil tank capacity	0.28 l (9.5 oz)		

- Catalytic converter to clean the exhaust gases
- Centrifugal clutch with 3 weights
- Outside sprocket
- Effective steel spring system with limiter
- Summer / winter operation
- Adjustable oil pump, disabled at engine idling
- Big tank cap, easy reachable. S-form with acme thread for easy operation
- Lateral chain tensioning
- SafetyMatic chain brake
- Magnesium diecasting housing
- Spring assistance to break the compression resistor
- Touch&Stop one lever control with clearly defined positions for cold starting, operation and stop. Engines shuts off with just a touch.
- Toolless airfilter maintenance