

# SWOOL®

# CHAINSaws

Enhanced with **STIHL** chain



<b>MS180</b>		<b>MS250</b>		<b>MS381</b>	
<b>Engine Type:</b>	Single Cylinder, Two-stroke, Air-cooling gasoline engine	<b>Engine Type:</b>	Single Cylinder, Two-stroke, Air-cooling gasoline engine	<b>Engine Type:</b>	Single Cylinder, Two-stroke, Air-cooling gasoline engine
<b>Displacement:</b>	31.8 cc	<b>Displacement:</b>	45 cc	<b>Displacement:</b>	71.8 cc
<b>Cylinder diameter:</b>	38 mm	<b>Cylinder diameter:</b>	42.5 mm	<b>Cylinder diameter:</b>	52 mm
<b>Rated Output Power:</b>	1.4 kW	<b>Rated Output Power:</b>	2.0 kW	<b>Rated Output Power:</b>	3.2 kW
<b>Carburetor:</b>	Chinese	<b>Carburetor:</b>	Chinese	<b>Carburetor:</b>	Chinese
<b>Fuel Tank Capacity:</b>	250 ml	<b>Fuel Tank Capacity:</b>	470 ml	<b>Fuel Tank Capacity:</b>	680 ml
<b>Oil Tank Capacity:</b>	150 ml	<b>Oil Tank Capacity:</b>	250 ml	<b>Oil Tank Capacity:</b>	360 ml
<b>Guide Bar Size:</b>	Chinese 12" (top with nose)	<b>Guide Bar Size:</b>	Chinese 14"/16"/18" (top with nose)	<b>Guide Bar Size:</b>	Chinese 25"
<b>Chain:</b>	STIHL	<b>Chain:</b>	STIHL	<b>Chain:</b>	STIHL
<b>Chain Pitch:</b>	3/8"	<b>Chain Pitch:</b>	3/8" (14" & 16") / 325 (18") 68T	<b>Chain Pitch:</b>	3/8"
<b>Chain Gauge:</b>	0.050" 44T	<b>Chain Gauge:</b>	0.050" (14" 50T & 16" 55T)	<b>Chain Gauge:</b>	0.063" 84T
<b>Gasoline / Oil Ratio:</b>	50 : 1	<b>Gasoline / Oil Ratio:</b>	50 : 1	<b>Gasoline / Oil Ratio:</b>	50 : 1
<b>Gross / Net weight:</b>	6.3 / 4 kg	<b>Gross / Net weight:</b>	7.0 / 4.6 kg	<b>Gross / Net weight:</b>	8.8 / 6.7 kg
<b>Measurement:</b>	400 x 240 x 280 mm	<b>Measurement:</b>	455 x 260 x 285 mm	<b>Measurement:</b>	470 x 270 x 330 mm
<b>Code:</b>	3-CS-12 / 560	<b>Code:</b>	3-CS-14 / 570    3-CS-16 / 580 3-CS-18 / 600	<b>Code:</b>	3-CS-25 / 1380