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• Die Eigenschaften sind unverbindlich.  
Können ohne Vorhersage geändert werden.  
• The literature is not binding. Specifications can change without prior notice.*



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• *Maglio Autocompressore* • *Luftschmiedehammer* • *Powerhammer*

• Non necessita di aria compressa • Luftdruck braucht nicht benutzt zu werden • No external air supply is necessary

MODELLO SM60, SM34, SM40, SM50



# MODELLO SM60, SM34, SM40, SM50



## Maglio Autocompressore Luftschmiedehammer Powerhammer

### UN MAGLIO IDEALE PER LAVORAZIONI PESANTI

I modelli di maglio SM-34 / SM-40 / SM-50 / SM -60 sono stati progettati e costruiti con uno il concetto solida e robusto struttura. Operativo di questa tipologia di magli consente di lavorare con un basso consumo energetico. Il lavoro a doppio effetto consente elevate prestazioni e velocità di utilizzo. Il corpo macchina in acciaio ed ogni sua componente sono assemblati per garantire la massima rigidità.

### OPERAZIONI

Il corpo macchina contiene due cilindri, messi in movimento da un motore elettrico, l'aria compressa prodotta dal cilindro posteriore viene inviata a quello anteriore in modo da provocare il movimento della mazza. Non è necessario fornire aria compressa, la macchina la produce autonomamente. Questa serie di magli viene usata in piccole, medie e grandi produzioni consentendo la riduzione al minimo del lavoro fisico dell'operatore.

### EIN IDEALES LUFTSCHMIEDE HAMMER ZUM SCHMIEDEN

Model SM-34 / SM-40 / SM-50 / SM - 60 Der Luftschmiedehammer Type K O ist eine besonders gut gegulengenes Konstruktion, die bei hoher Preiswürdigkeit die Vorteile der druckluftbetriebenen Schiedemaschinen aufweist. Sowohl der Antriebs- wie auch der Arbeitszylinder arbeiten dopel wirkend. Die im hinteren Zylinder angesaugte und verdichtete Luft wirt in den vorderen Zylinder gefurt und bewirkt die Schlagbewegungen des Baren.

Die beweglichen Teile sind innerhalb des Gehäuses untergebracht und geben Luftschmiede hammer durch seine glatte. Aussenseite eine gefallige Form.

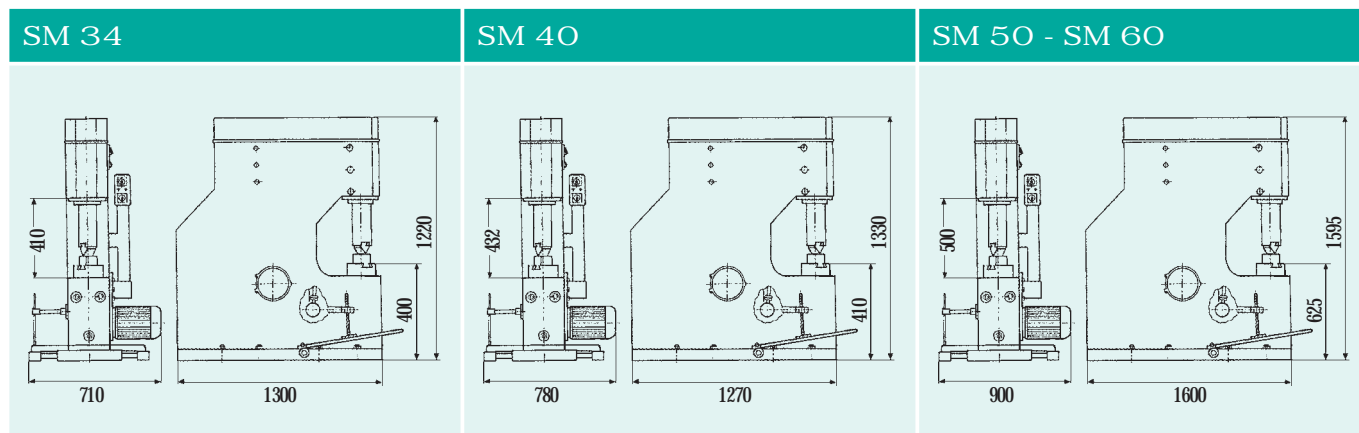
### AN IDEAL POWER HAMMER HEAVY-DUTY OPERATION

The SM-34 / SM-40 / SM-50 / SM - 60 power hammers have been manufactured with a solid structure. That is why in high-cost cobs you always think of pover hammers. In double -effect air- pressure jobs as well as heavy jobs high performance is obtained. The steel- construction boby, on wich all parst and units are intalled gives dynamic rigidity.

### OPERATION

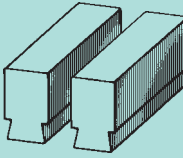
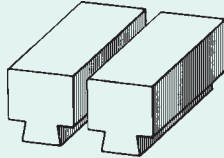

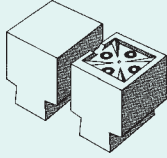
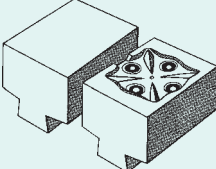
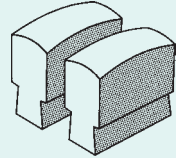
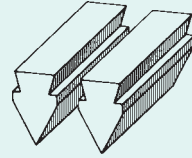
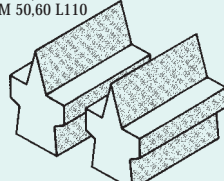
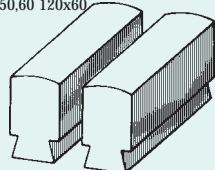
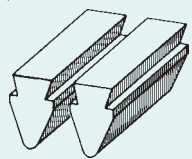
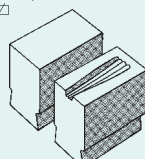
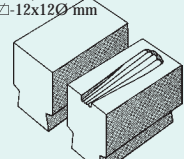
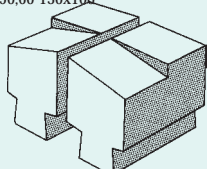
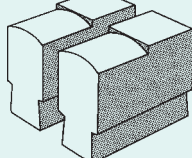
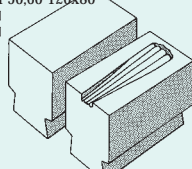
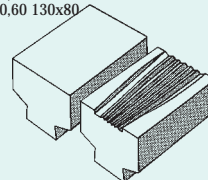
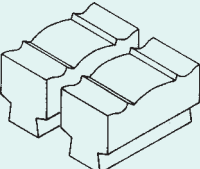
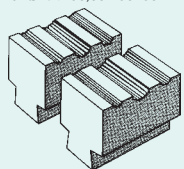
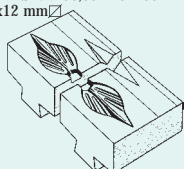
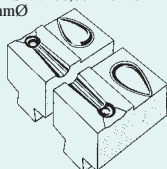
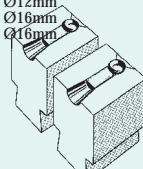
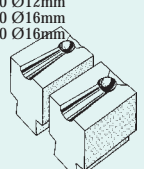
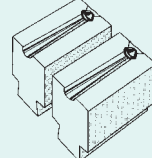
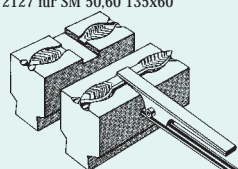
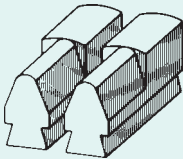
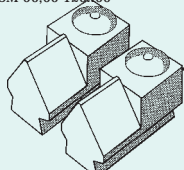
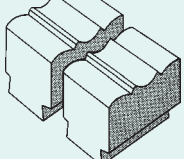
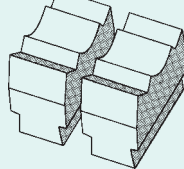
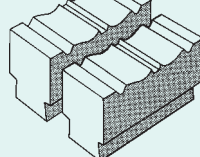
The machine boby contains two cylinders, run by an electric motor, the fly-wheel transfers air from the back cylinder to the front cylinder, at the same time producing the shock. No external air supply is necessary. These power hammers are used economically in small, medium and mass- production mechanical spohs, reducing physicak labour to a mininum.

MODELLO		SM 60	SM 50	SM 40	SM 34
Pressione nominale Bärgewicht/Nominal Dropping Weight	kg	ca.60	ca.50	ca.40	ca.34
Numero giri Schlagzahl per min./Number of hits	giri/m Hüde-rpm	220	220	220	220
Potenza motore Motorleistung/Motor Power	HP	7.5 1400giri/m-Upm-rpm	7.5 1400giri/m-Upm-rpm	5.5 1400giri/m-Upm-rpm	5.5 1400giri/m-Upm-rpm
Corsa Bärhup/Hit Course	mm	Max. 230	Max. 230	Max. 200	Max. 200
Peso netto Netto Gewicht/Net Weight	kg	1400	1150	640	540
Funzionamento Arbeitsweise/Working Outfit		Aria compressa Pneumatisch/Air Pressure Pneumatic			
Lubrificazione Ölversorgung/Oil System		Pneumatica ad olio Pneumatische Schmierung/Pneumatic Oiling System			
Comandi Bedienung/Command		A pedale Fussbedienung/By Foot			
Stampi e incudine Das Gehäuse des Hammers/Hammer and Anvil		Stampi del maglio ed incudine intercambiabili. Stahl-Schweiss Konstruktion/Heads of hammer and anvil are interexchangeable			



MAZZE SPECIALI DISPONIBILI  
 EINIGE SONDERGESENKE DES LUFTSCHMIEDEHAMMERS  
 SOME OF THE SPECIAL POWERHAMMER DIES

STANDARD

<p>1101 für SM 34,40 120x60 2101 für SM 50,60 120x60</p> 	<p>1102 für SM 34,40 130x80 2102 für SM 50,60 160x80</p> 	<p>1103 für SM 34,40 175 mmØ 2103 für SM 50,60 200 mmØ</p> 	<p>1116 für SM 34,40 80x80 2116 für SM 50,60 80x80</p> <p>60x60 mm</p> 
<p>2117 für SM 50,60 100x100</p> <p>80x80 mm</p> 	<p>1104 für SM 34,40 100x60 2104 für SM 50,60 100x60</p> 	<p>1105 für SM 34,40 120x60 2105 für SM 50,60 120x60</p> 	<p>1111 für SM 34,40 L100 2111 für SM 50,60 L110</p> 
<p>1106 für SM 34,40 100x60 2106 für SM 50,60 120x60</p> 	<p>1107 für SM 34,40 120x60 2107 für SM 50,60 120x60</p> 	<p>1112 für SM 34,40 100x60 2112 für SM 50,60 100x60</p> <p>12x6 mm</p> 	<p>1113 für SM 34,40 120x60 2113 für SM 50,60 120x60</p> <p>16x8 mm - 12x12 mm</p> 
<p>1108 für SM 34,40 130x100 2108 für SM 50,60 130x100</p> 	<p>1109 für SM 34,40 120x60 2109 für SM 50,60 120x60</p> 	<p>1114 für SM 34,40 120x80 2114 für SM 50,60 120x80</p> <p>20x6 mm 25x8 mm</p> 	<p>1115 für SM 34,40 130x80 2115 für SM 50,60 130x80</p> <p>40x8 mm 30x12 mm</p> 
<p>2118 für SM 50,60 160x80</p> 	<p>1119 für SM 34,40 100x80 2119 für SM 50,60 130x80</p> 	<p>1124 für SM 34,40 120x100 2124 für SM 50,60 120x100</p> <p>12x12 mm</p> 	<p>1125 für SM 34,40 120x70 2125 für SM 50,60 120x70</p> <p>14 mmØ</p> 
<p>1128 für SM 34,40 70x60 Ø12mm 2128 für SM 50,60 70x60 Ø12mm 1129 für SM 34,40 70x60 Ø16mm 2129 für SM 50,60 70x60 Ø16mm</p> 	<p>1130 für SM 34,40 70x60 Ø12mm 2130 für SM 50,60 70x60 Ø12mm 1131 für SM 34,40 70x60 Ø16mm 2131 für SM 50,60 70x60 Ø16mm</p> 	<p>1132 für SM 34,40 70x60 Ø12mm 2132 für SM 50,60 70x60 Ø12mm</p> 	<p>1127 für SM 34,40 135x60 2127 für SM 50,60 135x60</p> 
<p>1110 für SM 34,40 120x60 2110 für SM 50,60 120x60</p> 	<p>1133 für SM 34,40 120x60 2133 für SM 50,60 120x60</p> 	<p>1134 für SM 34,40 100x60 2134 für SM 50,60 100x60</p> 	
<p>1135 für SM 34,40 130x60 2135 für SM 50,60 130x60</p> 	<p>2136 für SM 50,60 160x80</p> 	<p>2137 für SM 50,60 160x80</p> 