

# Midi hammer range

## HP series

A perfect blend of power and agility characterises the mid range Indeco hammers, tireless partners even on the toughest of jobs.



Technical Data	HP 1200 FS	HP 1500 FS	HP 1800 FS
Type of carrier	<b>1 3 4</b>	<b>4 5</b>	<b>4 5</b>
Excavator weight (possible)	6,5 ÷ 16 tons	10 ÷ 20 tons	12 ÷ 22 tons
Weight of hammer when operated	650 Kg	850 Kg	1000 Kg
Steel diameter	90 mm	110 mm	115 mm
Pressure adjusted to the excavator	170 bars	180 bars	180 bars
Back pressure max	8,5 bars	10 bars	8 bars
Energy class per blow	1500 joule	1750 joule	2000 joule
Number of blows per minute	450 ÷ 980 n/min	420 ÷ 1000 n/min	440 ÷ 1060 n/min

HP 2000 FS	HP 2500 FS	HP 2750 FS	HP 3000 FS
<b>4 5</b>	<b>4 5</b>	<b>5</b>	<b>5</b>
15 ÷ 25 tons	16 ÷ 28 tons	16 ÷ 30 tons	19 ÷ 32 tons
1200 Kg	1500 Kg	1690 Kg	1900 Kg
120 mm	130 mm	135 mm	140 mm
180 bars	180 bars	190 bars	200 bars
8 bars	7 bars	7 bars	8 bars
2500 joule	3400 joule	3700 joule	4400 joule
460 ÷ 940 n/min	400 ÷ 870 n/min	400 ÷ 870 n/min	360 ÷ 870 n/min

### Carrier key



For data on the pressure adjusted to the hammer and on oil flow, please consult the "Parameters for selecting and adjusting the hammer" page.

N.B. All illustrations and numerical data in this catalog are purely indicative and subject to change at our discretion and without notice. We therefore reserve the right to modify them with a view to improving and continuously developing our product.