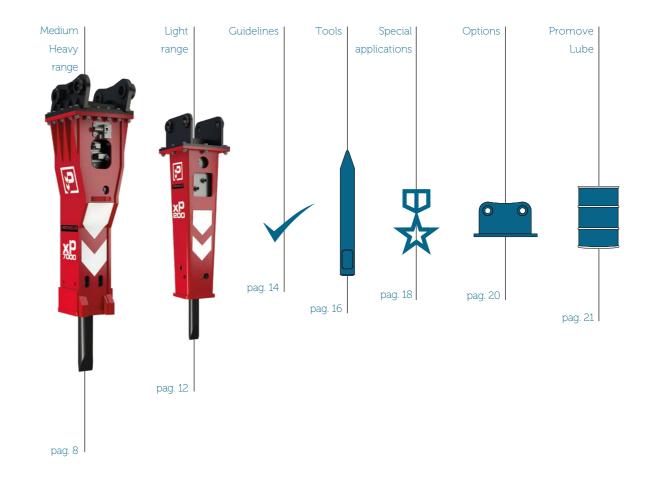




XP line





Hydraulic breakers are today's most versatile working tool for excavators. It is the comes to excavating foundations, demolition, trenching, quarrying, tunneling and road

Our models of XP range offer unique features, highly appreciated on the hardest job site around the world:

- · Combined power from gas and oil: hydraulic stability, rebound of the piston absorbed by gas results in low vibrations & low stress on hoses (lower pressure peaks).
- Outstanding performance to weight ratio.
- The high back pressure allowed (up to 25 bars) makes installation easy on every model of excavator, with no need to change the return line going straight to the tank and bypassing the filter and the cooler.

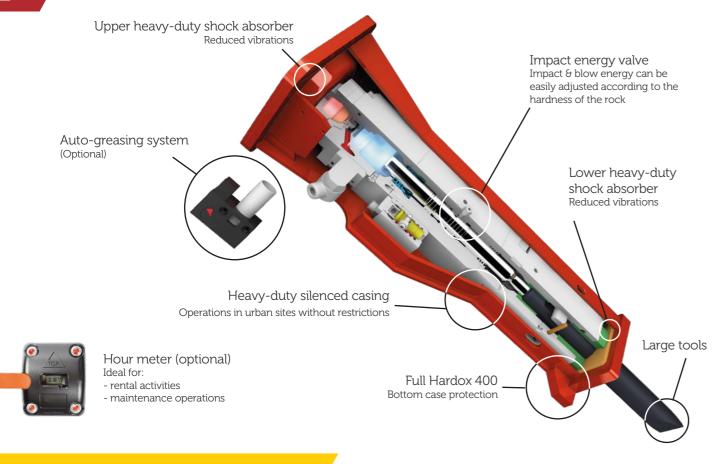
Eventual limits indicated by carrier's manufacturer are always binding. It is generally possible to choose between two models: heavier or lighter.

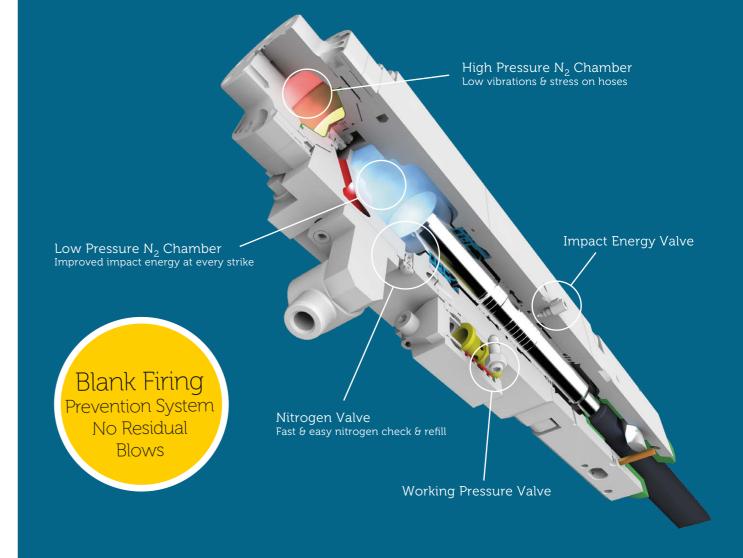
#### Heavier breakers recommended for:

- Medium/hard rock breaking
- Heavy and long-lasting applications
  - Excavators with monolithic boom
  - Primary breaking in quarrying
  - Frequent use

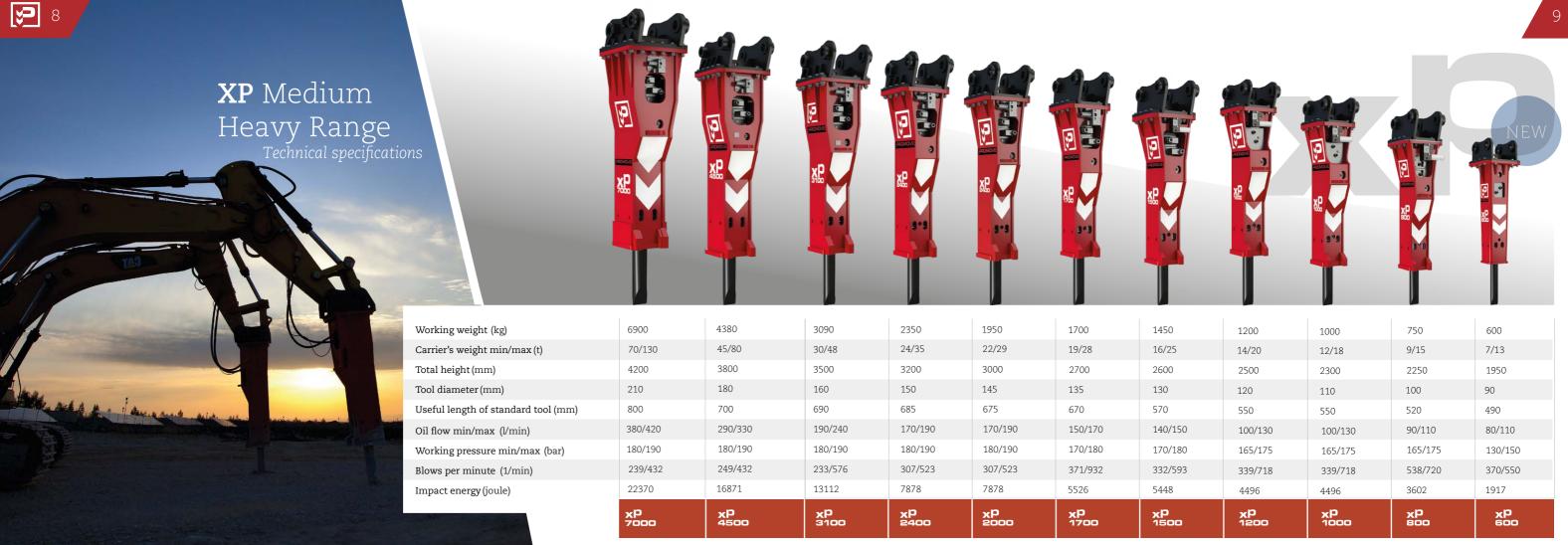
## Lighter breakers recommended for:

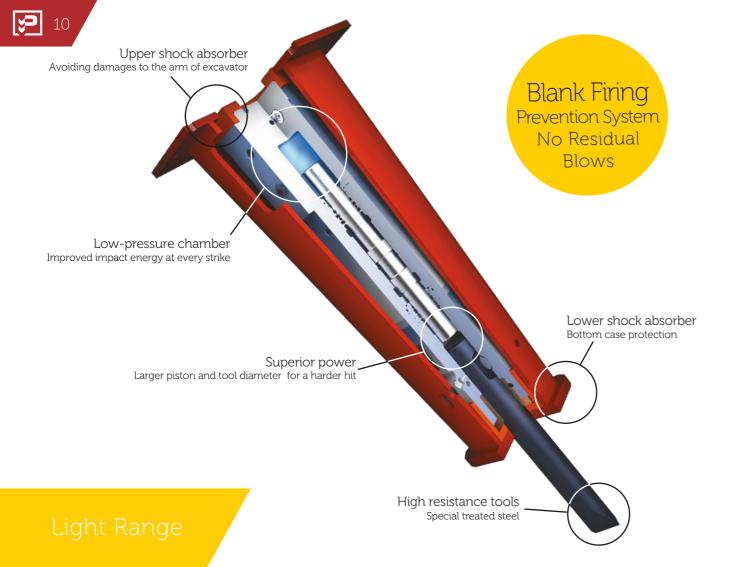
- Concrete or soft rock breaking
- Non-heavy applications
- Excavators with three-piece arm
- Secondary breaking in quarrying
- Occasional use













<b>9</b>	14		1	
		XI.		

Sector	Application	xP400	xP600	xP800	xP1000	xP1200	xP1500	xP1700	xP2000	xP2400	xP3100	xP4500	xP7000
Construction	Road construction	•	•	•	•	•	•	•	•			•	
	Landscaping work			•									
	Trench work/Foundations												•
	Tearing up concrete/asphalt	•	•	•	•	•	•	•	•	•		•	•
	Reinforced concrete		•		•	•							
Demolition	Heavily reinforced concrete. Bridges, power stations & similar structures						•	•	•			•	•
	Masonry and not reinforced concrete				•								•
Quarrying	Primary breaking						•	•	•	•		•	
	Secondary breaking/trenching. Foundation work/Bench levelling						•						•
Tunnelling	Tunnel driving						•	•	•	•		•	•
	Bench levelling		•		•								
	Roof clearing			•			•	•					
High temperature work	Breaking out ladles and moulds	•	•	•	•	•	•	•	•	•		•	
	Removing encrustations	•	•	•	•	•	•		•				
	Breaking up slag												
Underwater applications	Demolition. Opening of channels		•	•	•	•	•	•	•			•	•

		May 1				
	Material	Туре	Detail	Chisel	Moil Point	Blunt Tool
	Asphalt	Road surfaces	Soft			
	Concrete	All	Reinforced			
		All	No-Reinfoced			
		Recycling				
	Light/Medium type rock (sedimentary) limestone, sandstone, etc.	Breaking oversizes				
		Trenching, foundation work, primary quarry breaking	Heavily Fissured Lightly Fissured Monolithic			
	Medium/Hard type rock (Crystal- line) magma, granite, etc.	Breaking oversizes				
		Trenching, foundation work, primary quarry breaking	Heavily Fissured Lightly Fissured Monolithic			

Productivity (m³ in 8 hours)

MARKET N

Hard Rock, Compact basalt, Limestone.

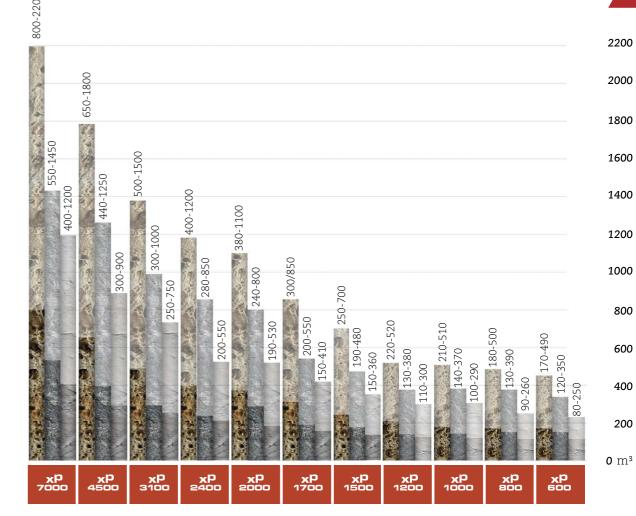


Medium-hard rock, Slate, Non-omogeneus granite.



Concrete non reinforced, Stratified limestone, Tuff.

Non-binding data; actual productivity is also affected by external factors like features and set-up of the carrier and driver's skill.



**(3)** 



### Blunt tool

Suitable for recycling, secondary demolition in the guarry, block reduction.



#### Asphalt-cutting tool Suitable for asphalt cutting works,

breaks of floors, walls, tile or tufa walls (it can be parallel or transversal oriented).



Suitable for pile works or supporting columns for guard rails, etc.



Suitable to fell trees or cut large-sized











Adapting plate for CW (Verachtert-CAT) quick couplers.



Adapting plate for Volvo quick couplers.



Std. adapting plate or pingrabbed guick couplers.



# Automatic Greasing System

Adapting plates

Optional for Medium & Heavy Range It increases productivity and avoids stopping for manual greasing.

# PromoveLube

## Hi-performance grease

Specific lubricant to protect your Promove breaker in the most severe conditions

Highly adhesive lubricant, based on special synthetic oil, thickened with complex aluminium soap. It contains synthetic polymers with high molecular weight and solid lubricants to ensure exceptional anti seizure and EP features.

Promove BreakerLube has high thermal stability, long service life and total protection from rust and corrosion, even in the presence of water jets or immersion.

Consistency is carefully balanced to guarantee prompt lubrication in cold-starts and harsh climates as well as total protection at high temperatures.

Synthetic base, specifically selected to enhance the oiliness, the affinity for metal surfaces and strength of the lubricant film even in the most hostile conditions.

Physical specifications have been specifically designed to perfectly match the Promove greasing systems (excavator-mounted electric pump or hammer-mounted hydraulic pump)







Promove manufactures its products following strict policies and in compliance with ISO 9001:2015 standards: from the selection of raw materials and supply channels to the production and final testing.

Promove ensures that every product order is processed through an integrated quality management software, in addition to the in-house technical department support.







The most precious award for the passion and the day to day work of all our workforce is the number of positive feedback we receive from our customers using our demolition equipment in the hardest quarrying, tunnelling, demolition and construction applications worldwide, whether in underwater conditions or at high-reach.

Technical data are non-binding. Promove reserves the right to modify them without notice.



www.promovedemolition.com

