

PUMP & MOTOR



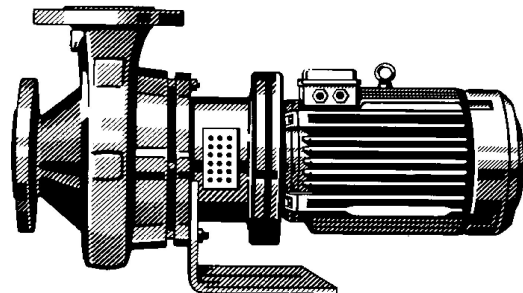
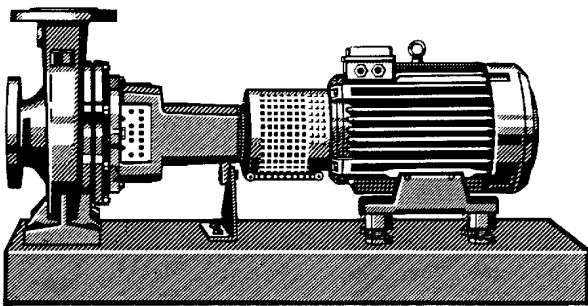
Heavy-duty ,Excellent Durability and Reliability- safeland quality

ETA series

60HZ

- ▲ Advantage:• Newest Design Style
- High efficiency
- En733 DIN24255 Standard
- Reliable
- Convenience in maintenance (back pull out)
- Best Cavitation erosion proof

▲ 20-30% more big flow and efficiency than other End suction pump



ETA series

PERFORMANCE RANGE

Flow rate up to 6200l/min(372m³/h)
Dynamic head up to 112m(367 feet)

OPERATING LIMITS

Suction lift up to 7 m

SPECIAL FEATURES ON REQUEST: REACH UL448 STANDARD

AISI316 stainless steel motor shaft
mechanical seal with different materials
protection :IP 55
other voltages
Frequency 50Hz 60Hz
up to 2.2kW=220v/240v/380v/420v
from 3.0kW=380v/420v/660v/725v

ETABare 32-160

ETABlok Pump nominal impeller size(mm)
Pump outlet size(mm)

ETABare: pump and motor shaft connect by coupling
ETABlok: pump and motor shaft in one

REACH UL 448 STANDARD

PUMP INSTALLATION AND APPLICATIONS

These pumps are recommended for clean water and fluid which are not chemically aggressive to the pump components. They are mainly used for civil, industrial and agricultural applications where they make the most of the sturdiness and dependability. They are manufactured to EN 733-DIN 24255 standards. Overall dimensions, sizes and positions of suction and delivery openings, support feet and performance comply with these standards. The E structural shape allows dismantling without disconnecting the pump body from the pipeline (back pull out), making them easy to use in widely varying conditions. They should be installed in a covered area, protected against weather.

MOTOR:

The pumps are coupled to an asynchronous, high efficiency OLBIN induction motor of suitable size, which is quiet, closed and externally ventilated, suitable for continuous duty. INSULATION class F&B IP55 Shaft seal: mechanical seal or packing

impeller material:

Cast iron G20 stainless steel 304

60Hz

ETABare without motor

ETABare with motor
(note: up to 7.5kw Aluminum casing motor)

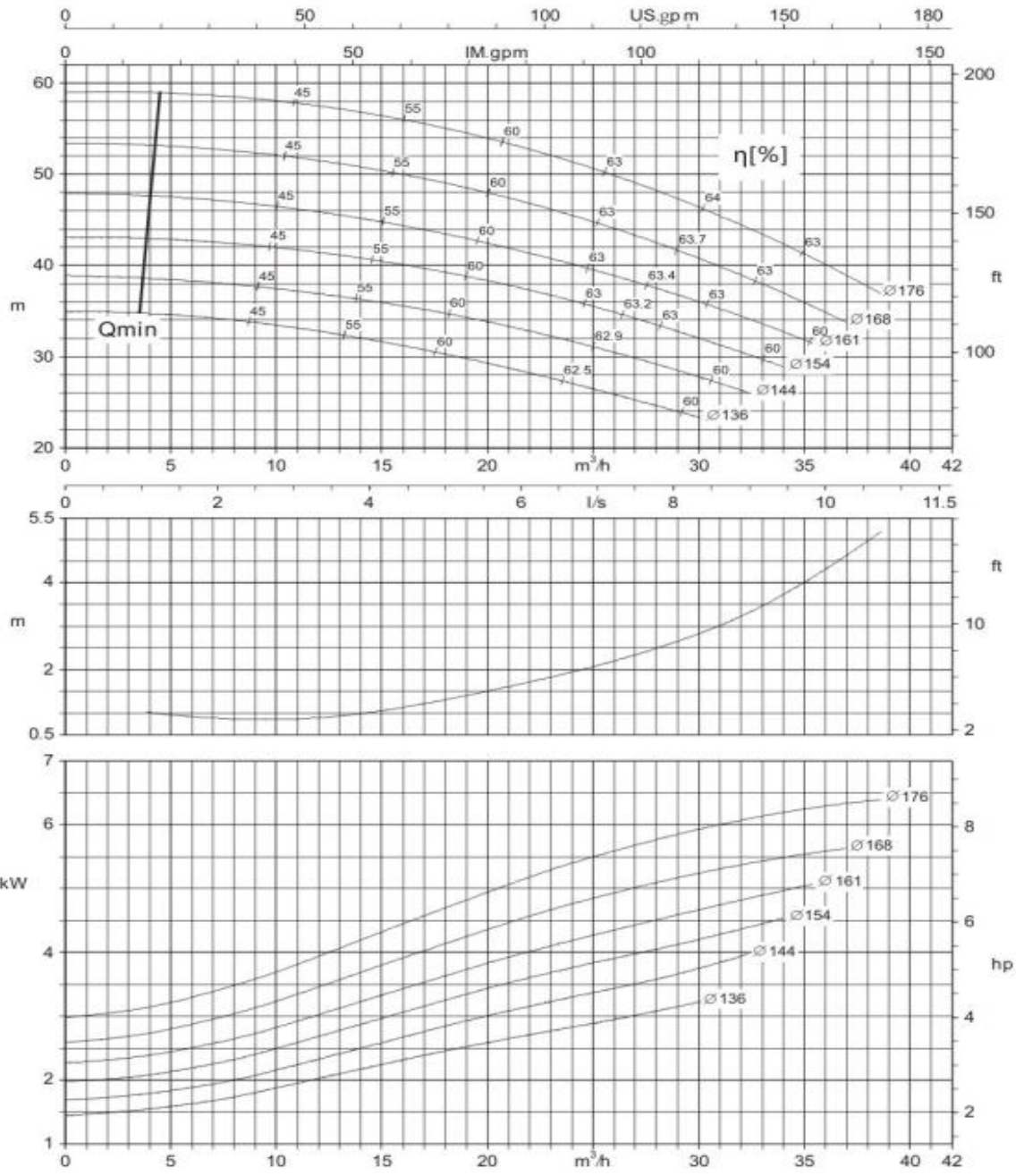
square aluminum motor round aluminum motor casting iron motor

ETA blok
(note: up to 7.5kw Aluminum casing motor)

ETA blok
(note: From 11kw to 110kw with cast iron casing motor)

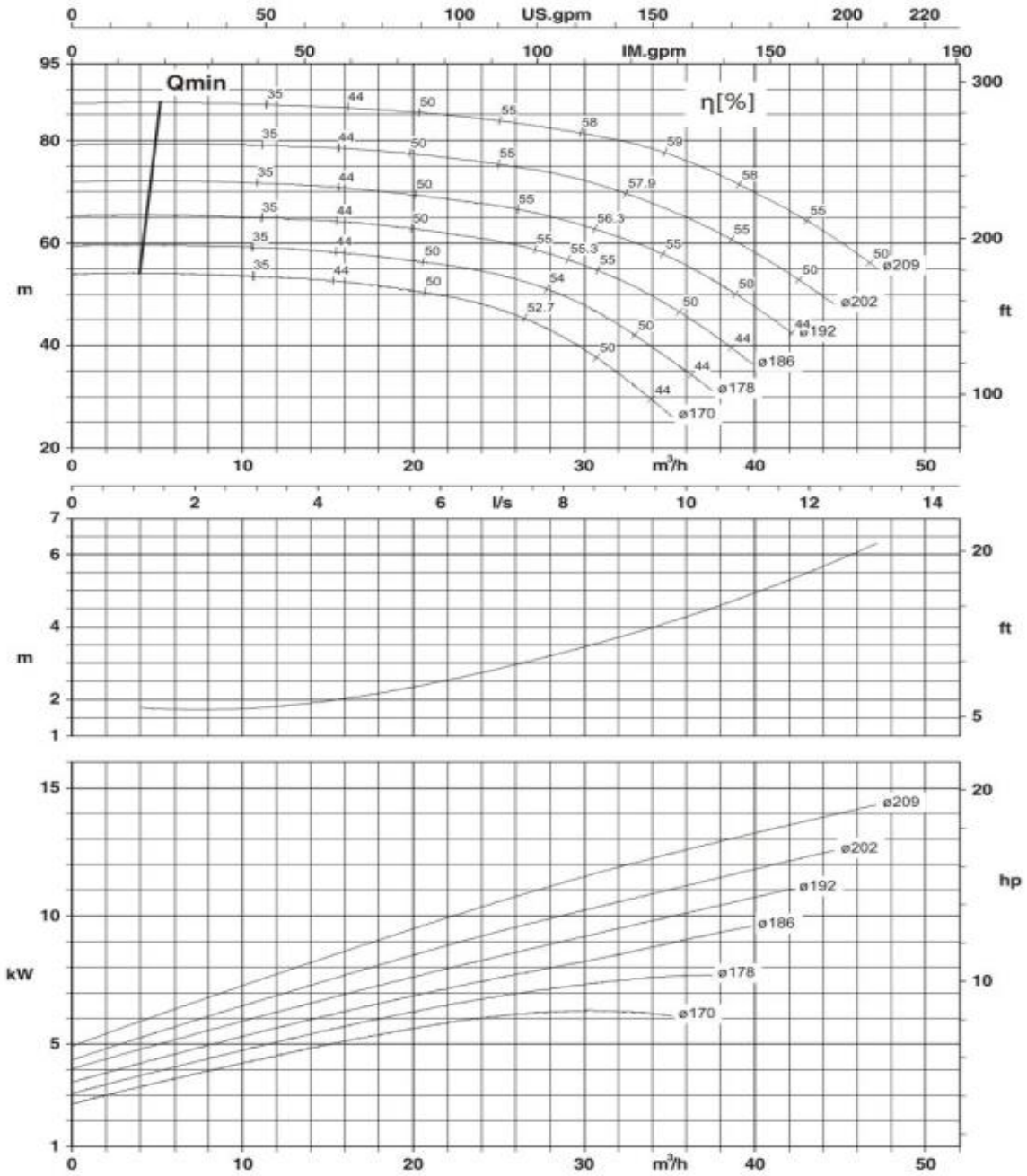
Etabare 32-160
 Etablok

3500 r/min 60HZ



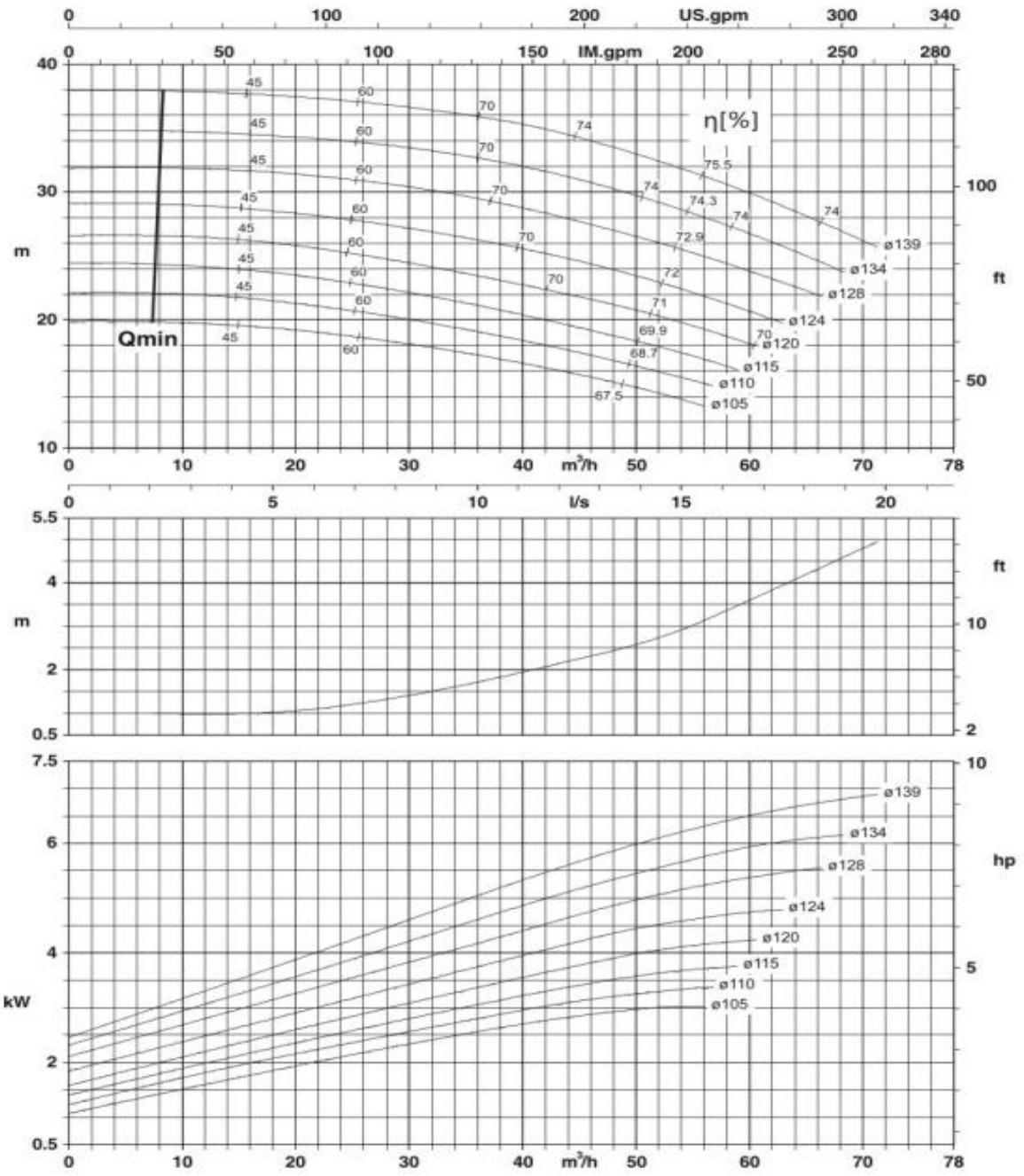
Etabare 32-200
 Etablok

3500 r/min 60HZ



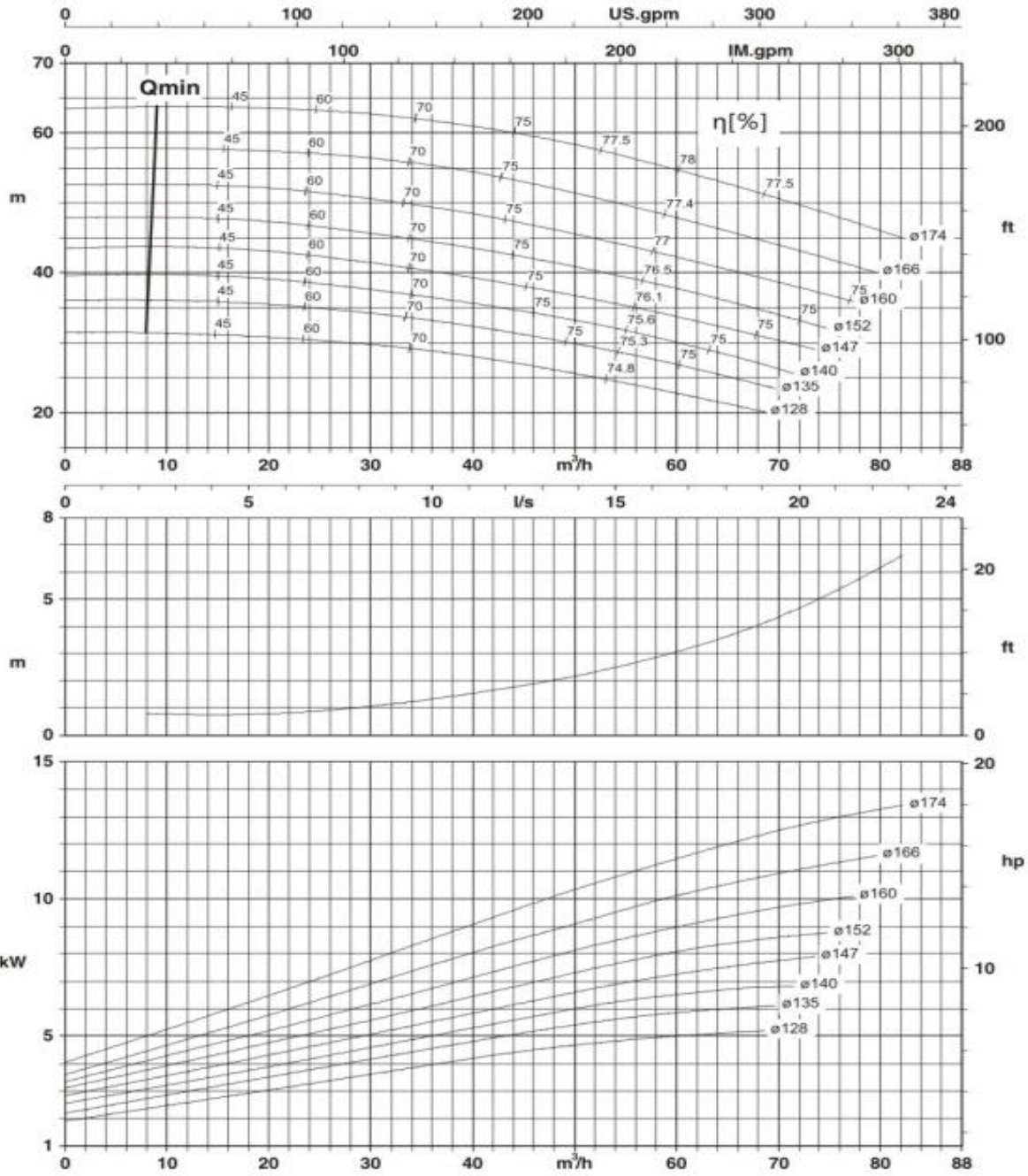
Etabare 40-125
Etablok

3500 r/min 60HZ



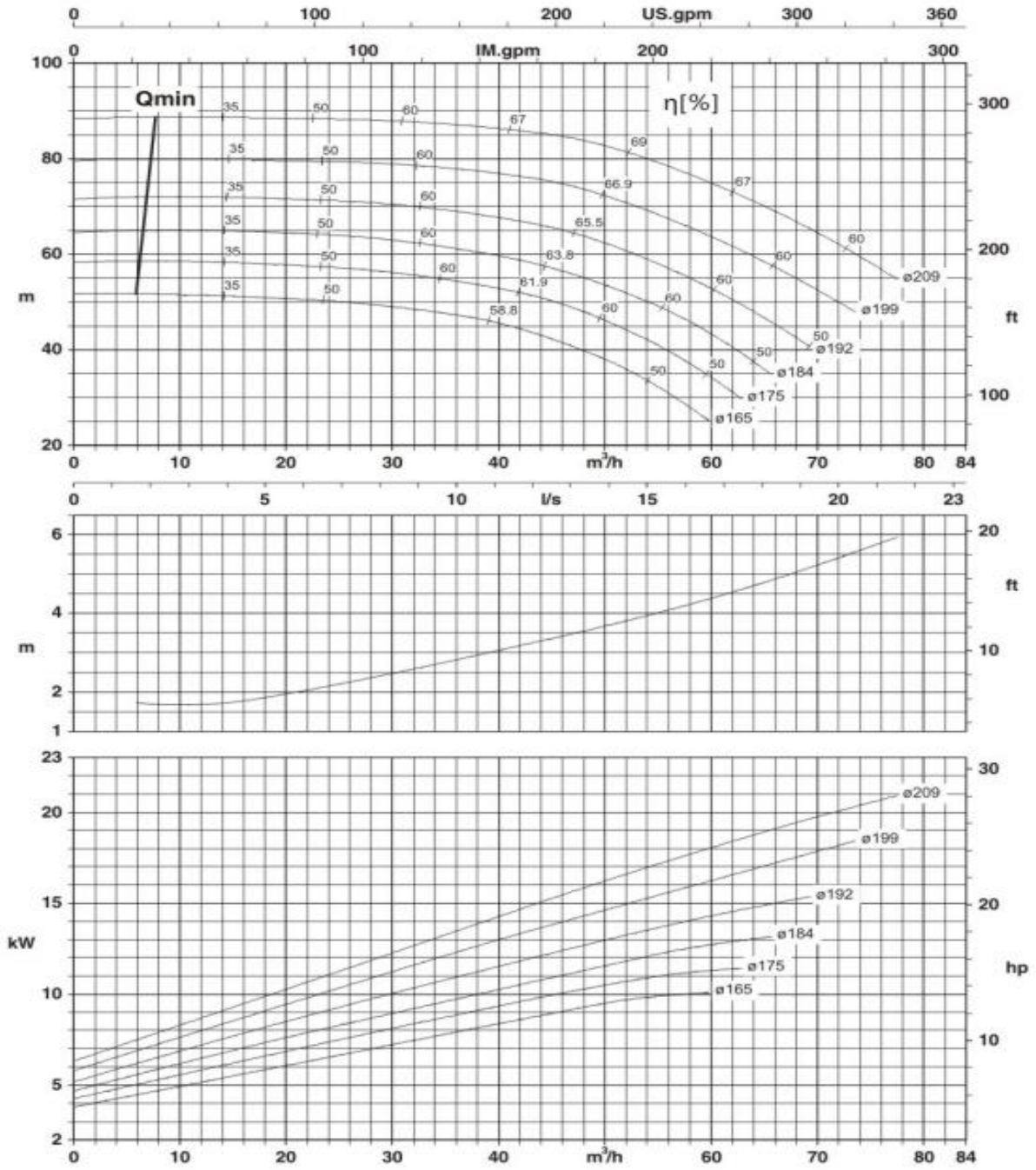
Etabare 40-160
 Etablok

3500 r/min 60HZ



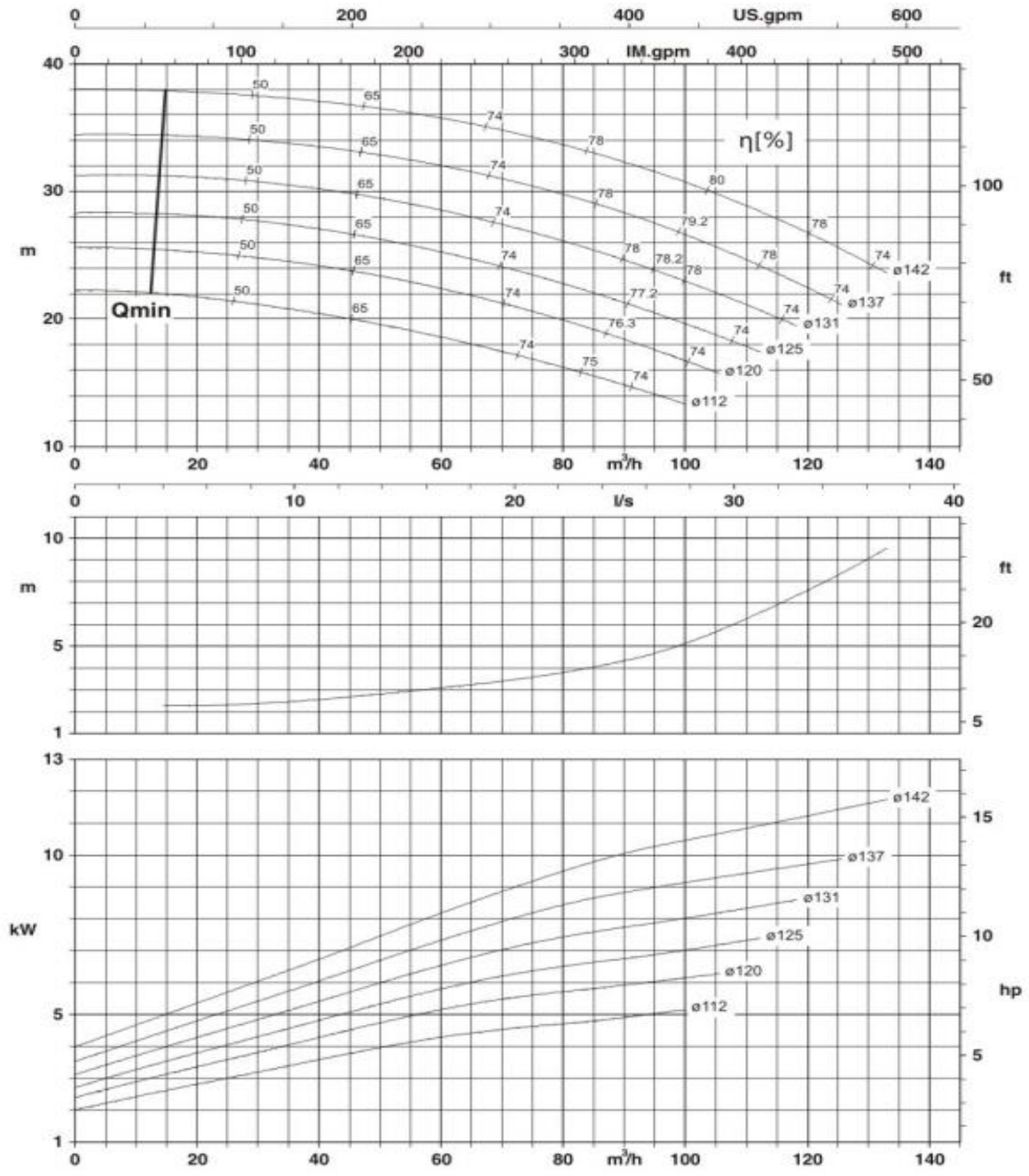
Etabare 40-200
 Etablok

3500 r/min 60HZ



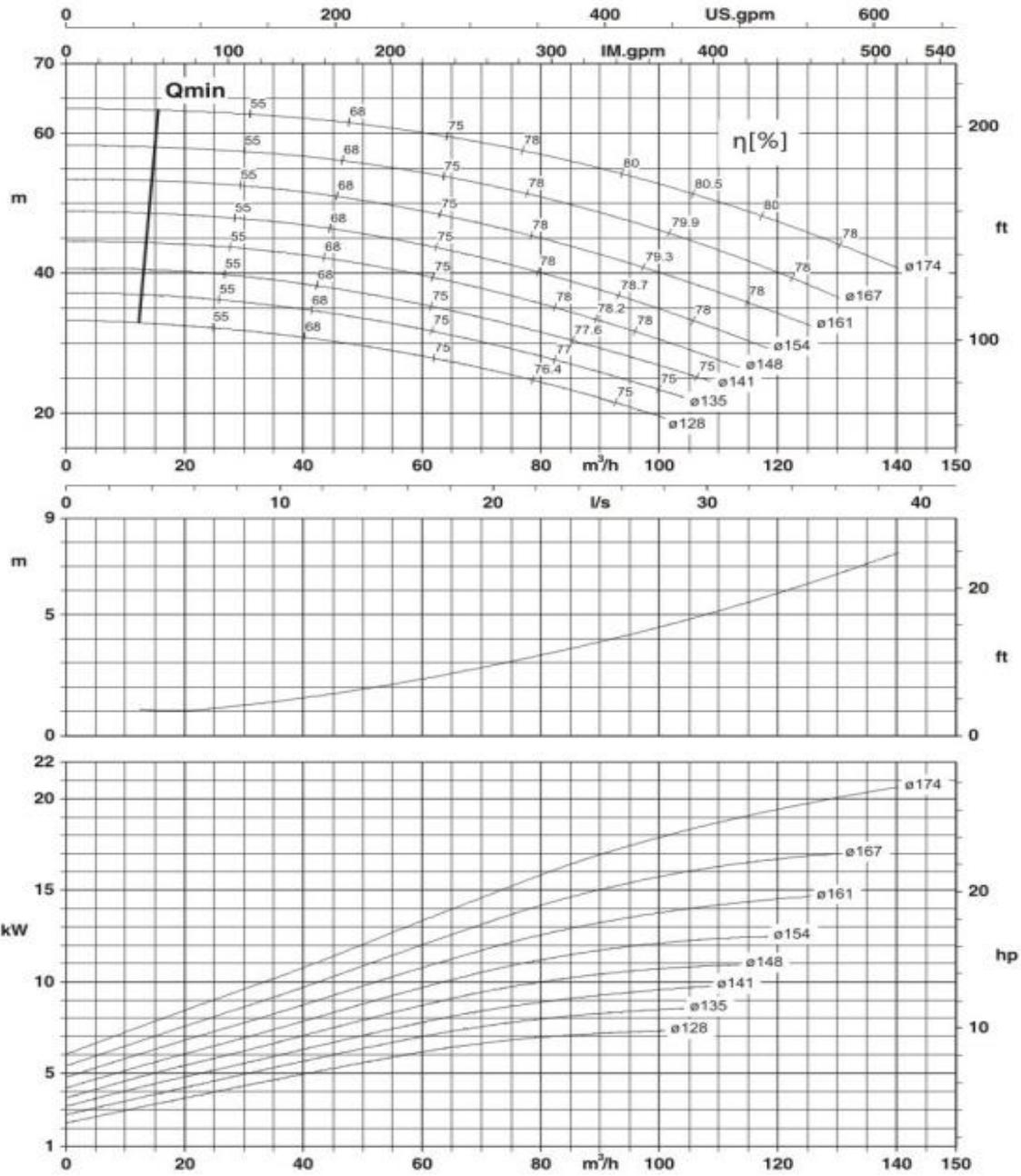
Etabare 50-125
 Etablok

3500 r/min 60HZ



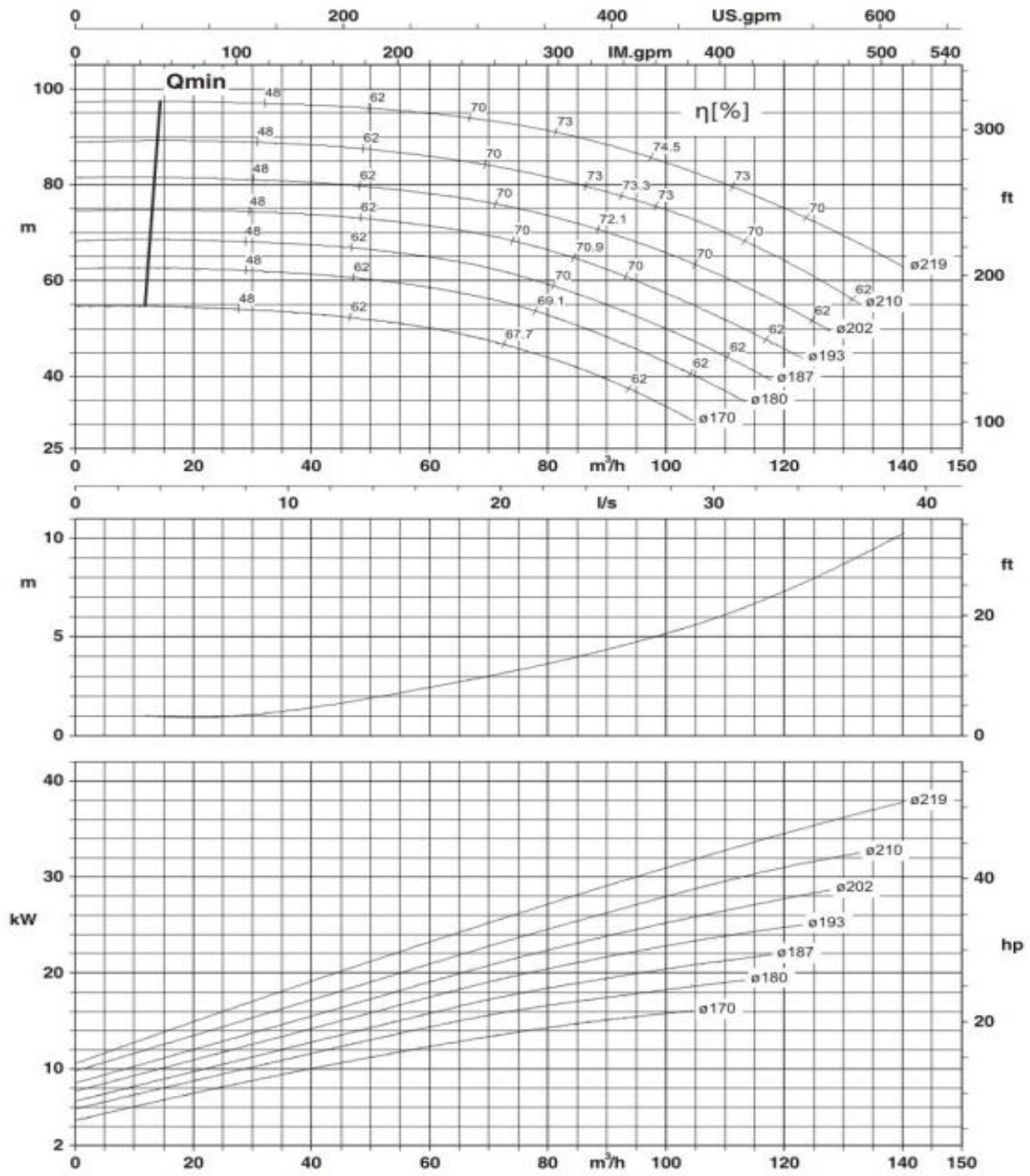
Etabare 50-160
Etablok

3500 r/min 60HZ



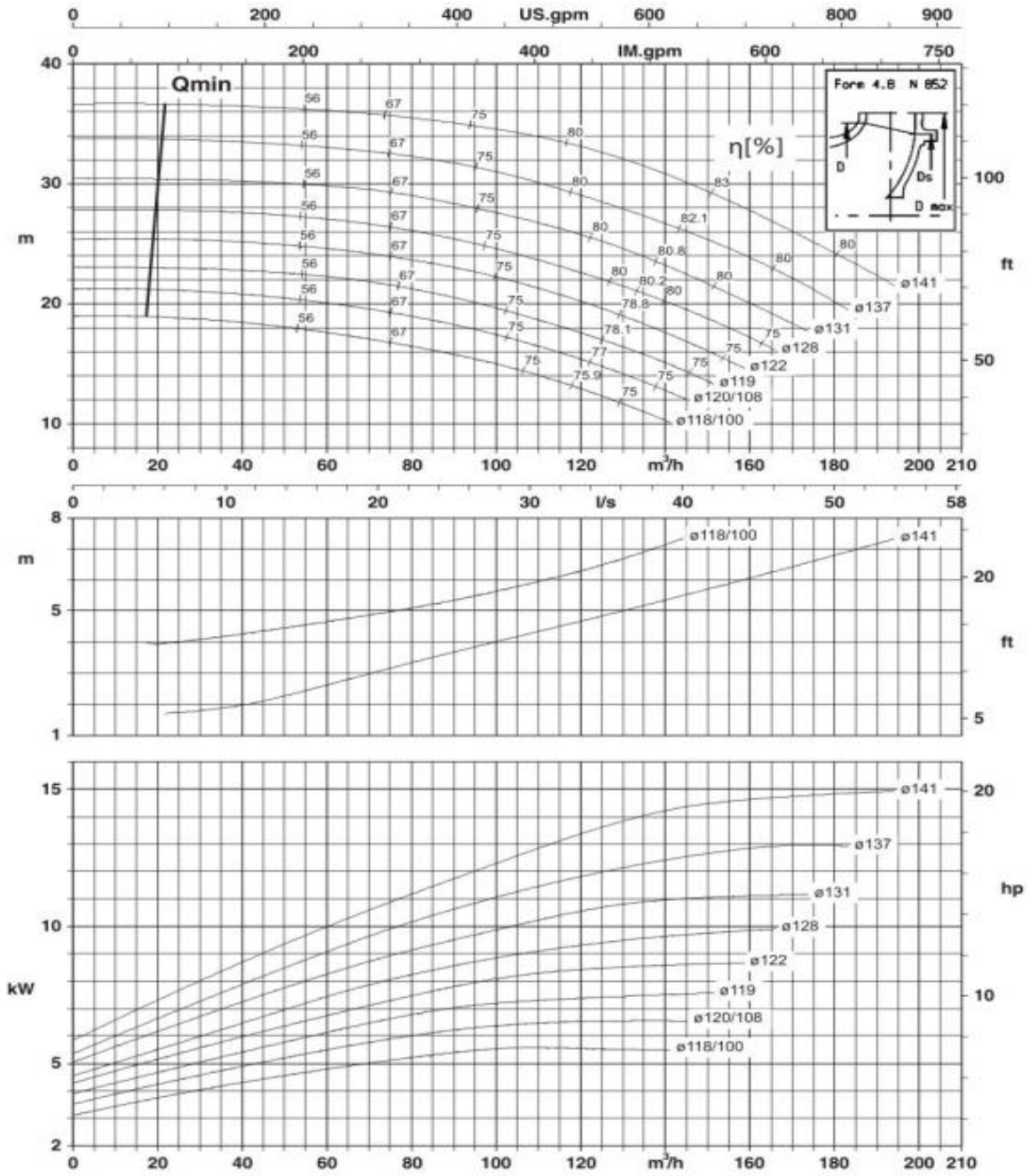
Etabare 50-200
 Etablok

3500 r/min 60HZ



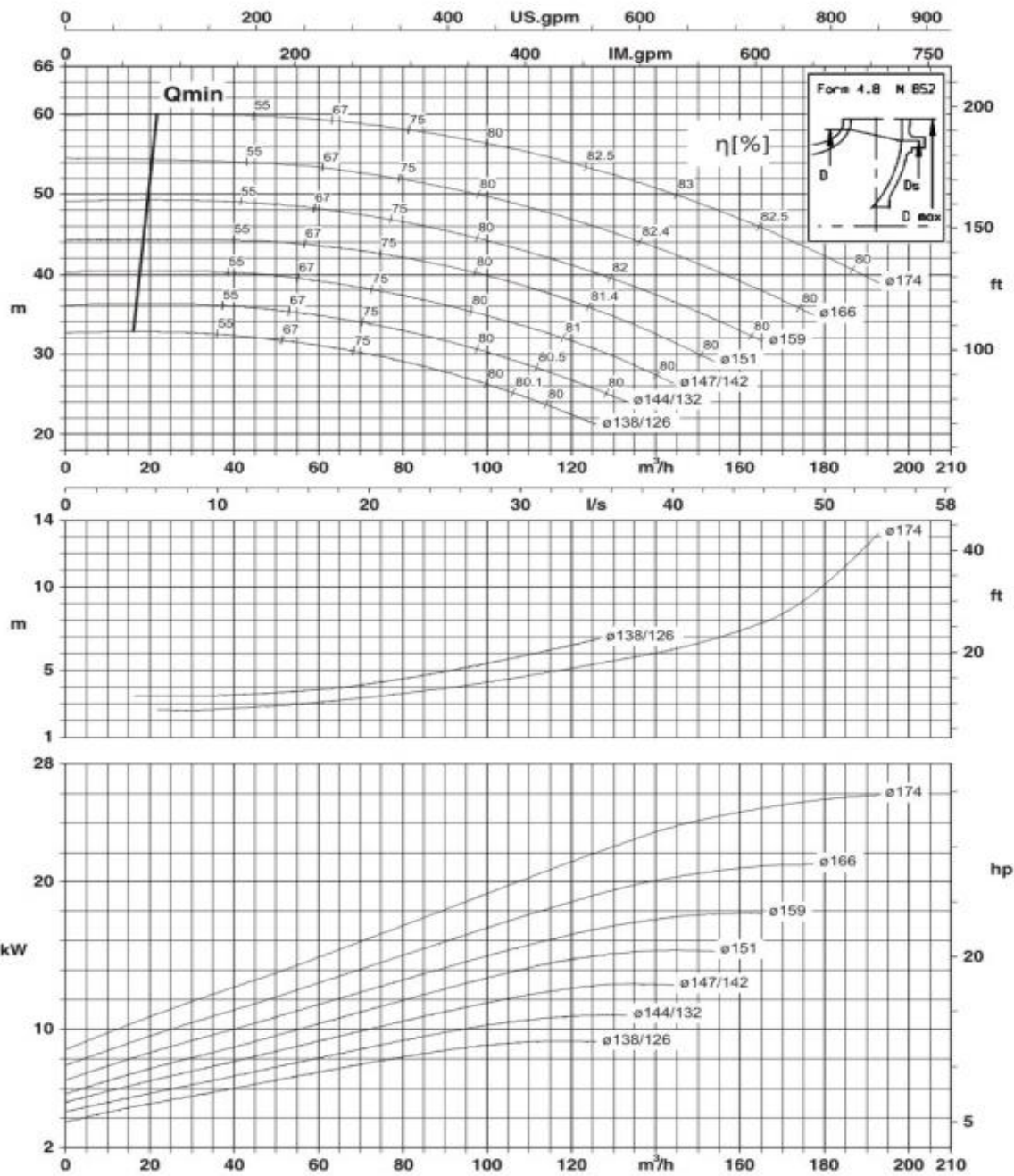
Etabare 65-125
 Etablok

3500 r/min 60HZ



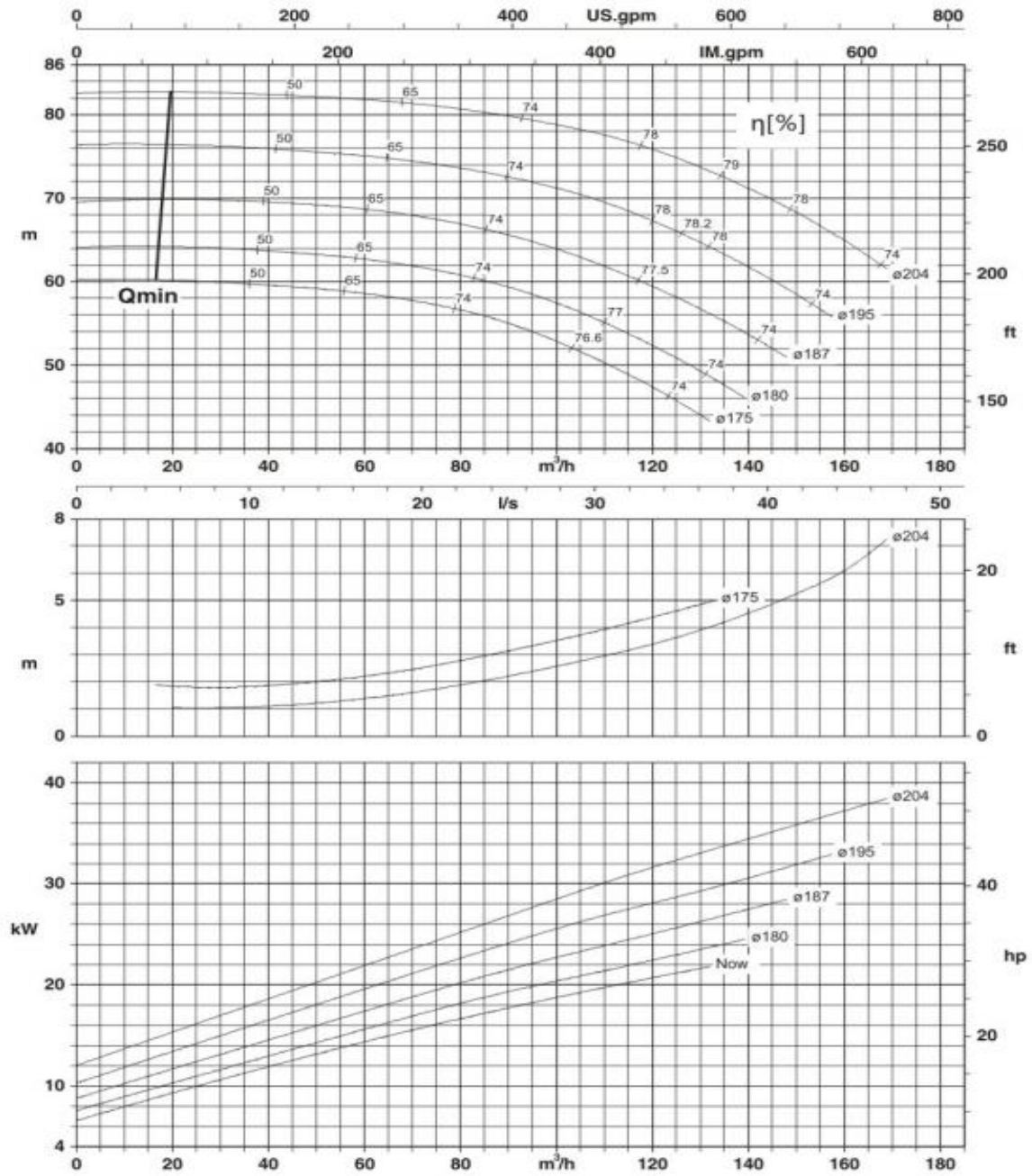
Etabare 65-160
Etablok

3500 r/min 60HZ



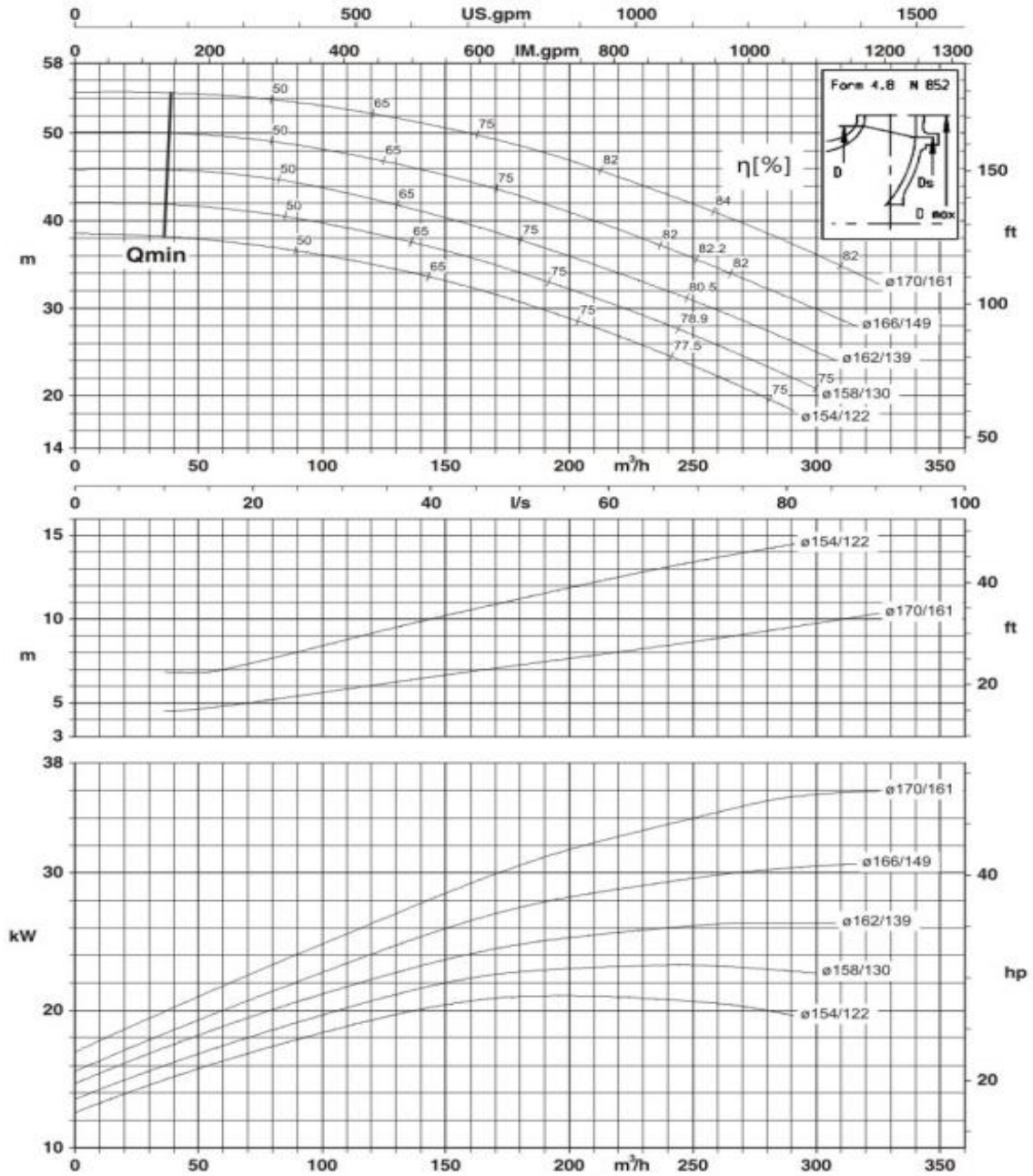
Etabare 65-200
 Etablok

3500 r/min 60HZ



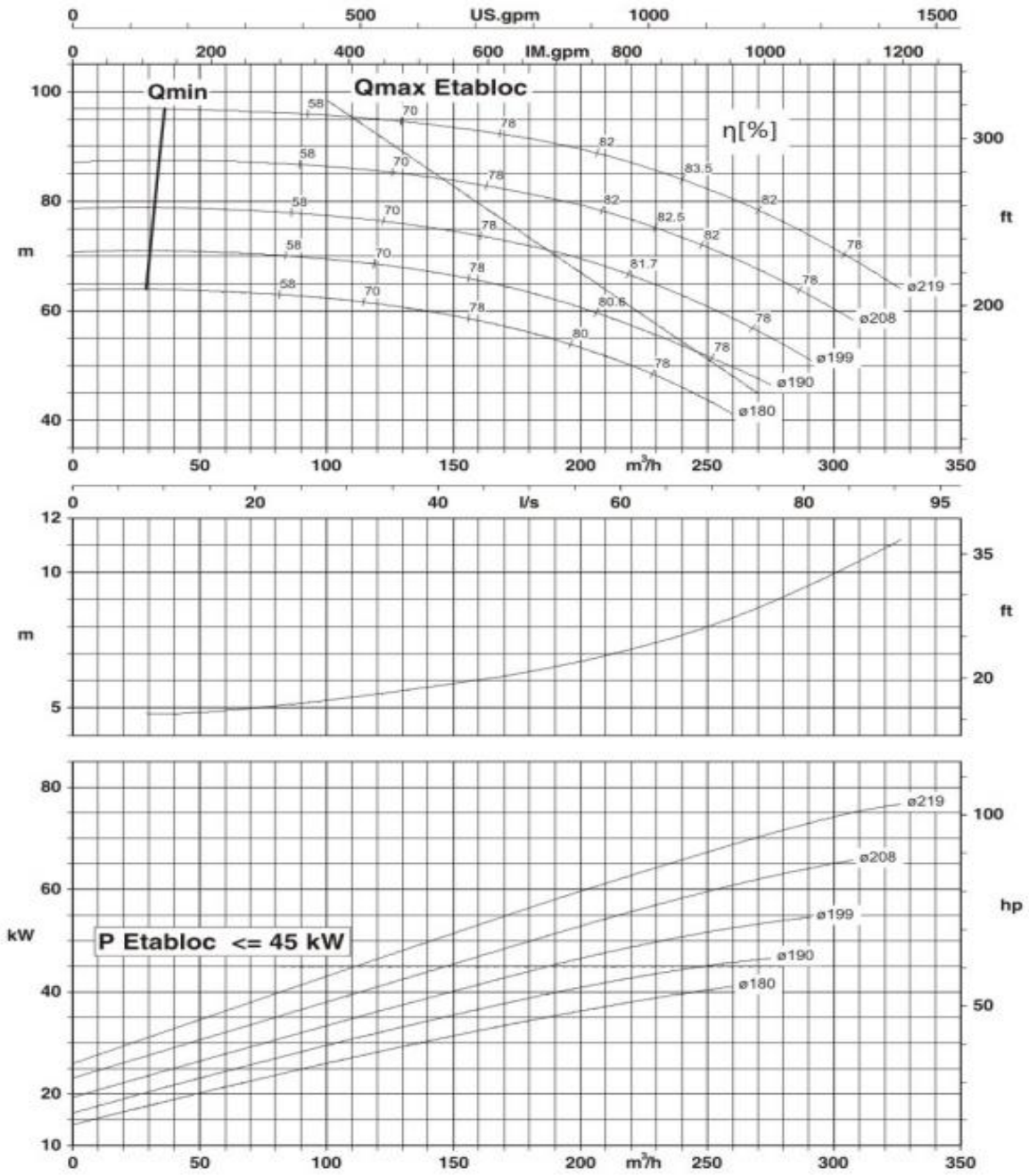
Etabare 80-160
Etablok

3500 r/min 60HZ



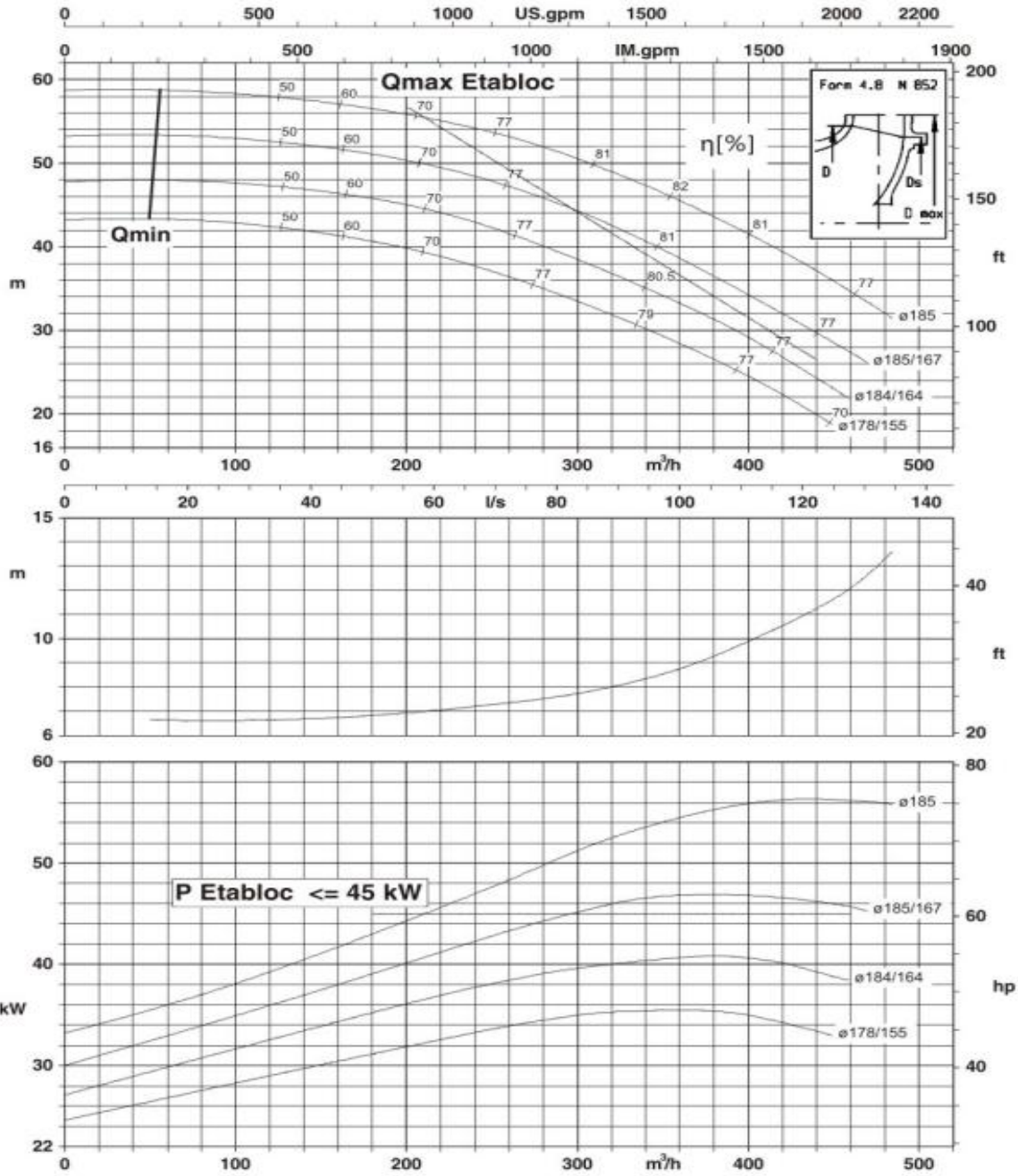
Etabare 80-200
 Etablok

3500 r/min 60HZ



Etabare 100-160
 Etablok

3500 r/min 60HZ



Etabare 100-200
 Etablok

3500 r/min 60HZ

