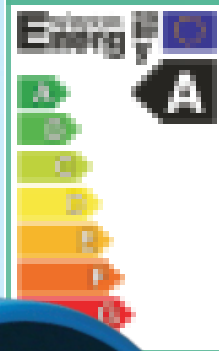


# NMT - / 40, 60

## PERMANENT MAGNET MOTOR PERMANENTMAGNETMOTOR

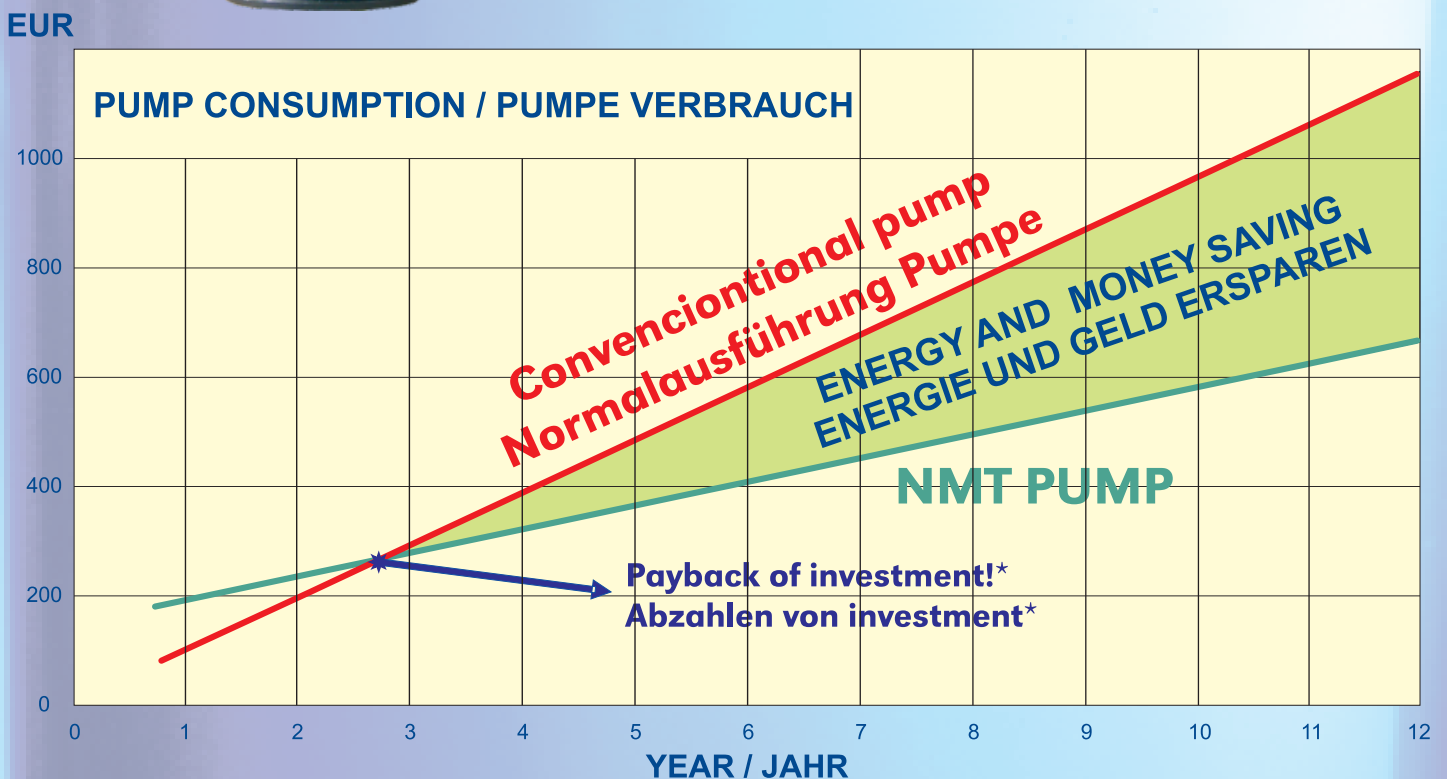


### Advantage of NMT pumps

- Permanent magnet motor
- Pump performance adjustment to the actual system requirements
- Up to 60% of electric energy savings
- Overload protected motor
- Used top quality materials
- Low-noise operation

### Vorteile der NMT Pumpen

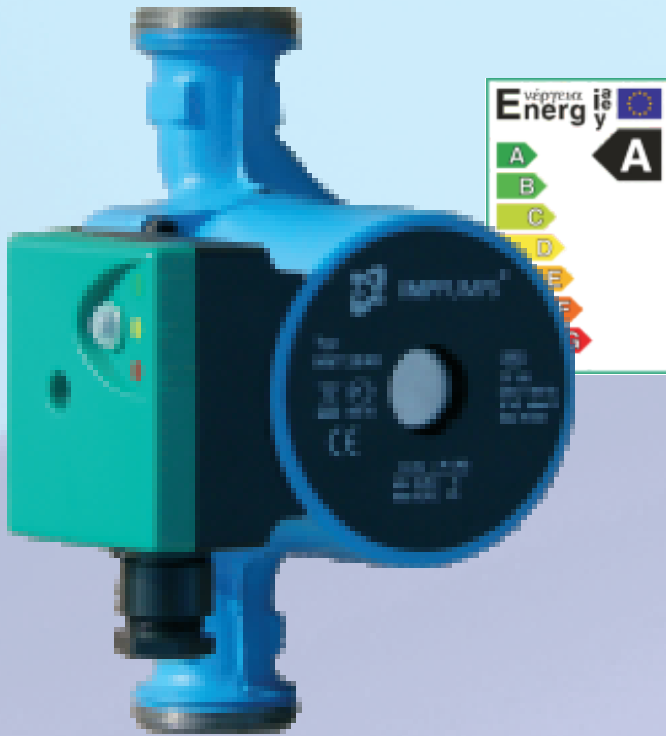
- Permanentmagnetmotor
- Anpassung der Pumpenleistung an den tatsächlichen Bedarf der Anlage
- Bis zu 60% Energieeinsparung
- Überbelastung geschützt motor
- Einsatz von Materialien höchster Qualität
- Leise Funktion und ruhiges System



\*Depend on pump model and kW price  
\*Hengt ab Pumpen Model und kW preis

# NMT - / 40, 60

## PERMANENT MAGNET MOTOR PERMANENTMAGNETMOTOR

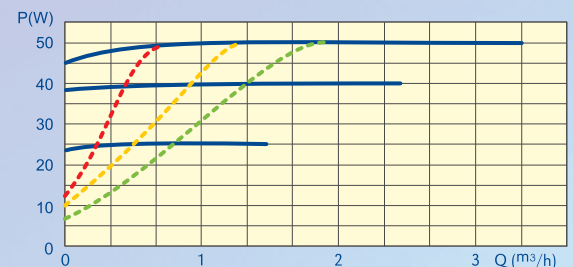
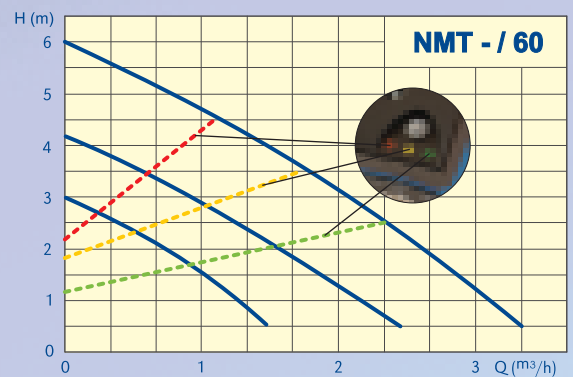
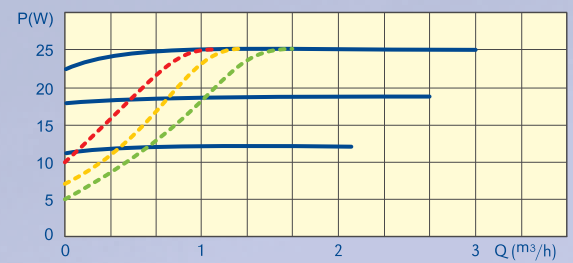
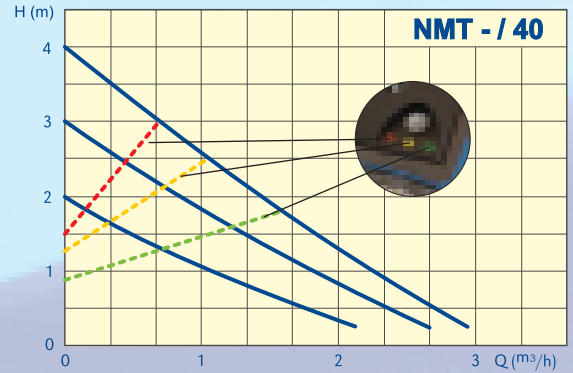


### Operation of NMT pumps

- Automatic operation
- Proportional pressure operation
- Three speed manual operation

### Betrieb der NMT Pumpen

- Selbsttätigbetrieb
- Proportionaldruckverfahren
- Einstellung von Soll-Förderhöhe



### TECHNICAL DATA / TECHNISCHE DATEN

pump type pumpentyp	code artikelnummer	L (mm)	DN	$Q_{\text{MAX}}$ (m <sup>3</sup> /h)	$H_{\text{MAX}}$ (m)	PN (bar)	Media Temperature/ Temperatur des media $T_{\text{MAX}}-T_{\text{MIN}}$ (°C)	Hydraulic casing/ Hydraulische Gehäuse	weight gewicht (kg)	IP protection/ schutzart	$P_{\text{1max}}$ (W)	$I_{\text{EL}}$ (V)	insulating class isoliationsklasse
NMT 15/40-130	979522028	130	DN 15	2,1	4,2	PN 10	-10 — +110	GG/CI	1,9	44	25	230 V	H
NMT 20/40-130	979522024	130	DN 20	2,1	4,2	PN 10	-10 — +110	GG/CI	2,1	44	25	230 V	H
NMT 25/40-130	979522025	130	DN 25	2,1	4,2	PN 10	-10 — +110	GG/CI	2,1	44	25	230 V	H
NMT 15/60-130	979522029	130	DN 15	3,7	5,9	PN 10	-10 — +110	GG/CI	1,9	44	50	230 V	H
NMT 20/60-130	979522026	130	DN 20	3,7	5,9	PN 10	-10 — +110	GG/CI	2,1	44	50	230 V	H
NMT 25/60-130	979522027	130	DN 25	3,7	5,9	PN 10	-10 — +110	GG/CI	2,1	44	50	230 V	H
NMT 20/40-180	979522042	180	DN 20	2,1	4,2	PN 10	-10 — +110	GG/CI	2,2	44	25	230 V	H
NMT 25/40-180	979522043	180	DN 25	2,1	4,2	PN 10	-10 — +110	GG/CI	2,3	44	25	230 V	H
NMT 32/40-180	979522044	180	DN 32	2,1	4,2	PN 10	-10 — +110	GG/CI	2,7	44	25	230 V	H
NMT 20/60-180	979522046	180	DN 20	3,7	5,9	PN 10	-10 — +110	GG/CI	2,3	44	50	230 V	H
NMT 25/60-180	979522047	180	DN 25	3,7	5,9	PN 10	-10 — +110	GG/CI	2,3	44	50	230 V	H
NMT 32/60-180	979522048	180	DN 32	3,7	5,9	PN 10	-10 — +110	GG/CI	2,7	44	50	230 V	H