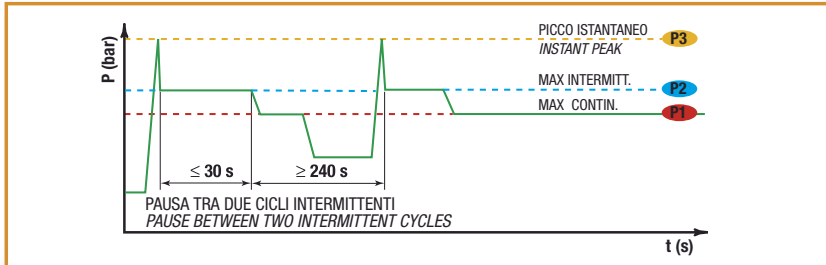


DATI TECNICI - TECHNICAL DATA

ESEMPIO CICLI LAVORO - EXAMPLE OF WORKING CYCLES

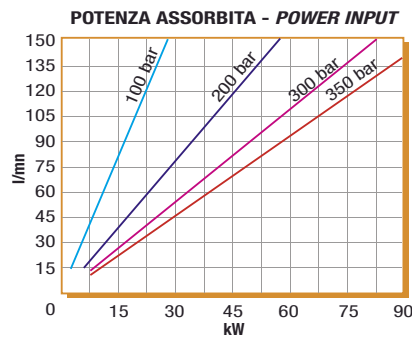
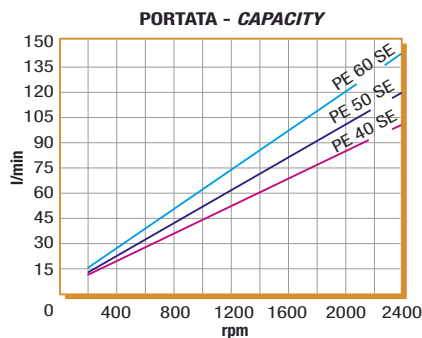


Pressione d'aspirazione: Inlet pressure:	0.7 ÷ 1.5 bar (assoluti/absolute)
Campo viscosità lavoro: Operating viscosity range:	12 ÷ 100 cSt
Temperatura fluido °C (t): Fluid temperature °C (t):	-10° + 80° C

Pressione Lavoro Working Press. P2	Contaminazione - Contamination		Filtro - Filter $\beta_x = 75$
	NAS 1638	ISO 4406	
≤ 200 bar	12	21/18	40 μ m
≥ 200 bar	11	20/17	25 μ m

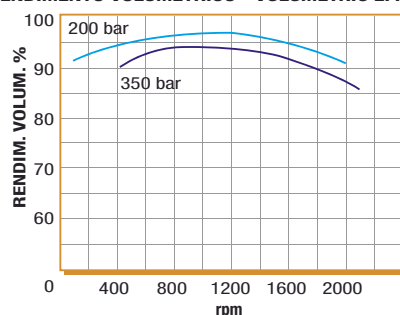
◀ **FILTRAZIONE CONSIGLIATA (ritorno o mandata)**
RECOMMENDED FILTERING (return or outlet)

TIPO - TYPE		PE40	PE50	PE60	
Cilindrata Displacement	Vg	cm ³ /n cm ³ /rev.	37	50	60
Pressione massima continua Max continuous operating pressure	P1	bar	330	330	290
Pressione massima intermittente Max intermitt. operat. press. (max 30 s)	P2		360	360	340
Pressione massima di picco Max peak pressure (≤ 0.1 s)	P3		500	500	400
Velocità massima intermittente Max intermittent speed (P ≤ 20 bar)	n3	n/min r.p.m.	2400	2400	2100
Velocità massima continua Max continuous speed ($\leq P1$)	n1		1800	1800	1700
Velocità minima intermittente Min intermittent speed ($\leq P2 \times 0.5$) (max 30 s)	n4		400	400	300

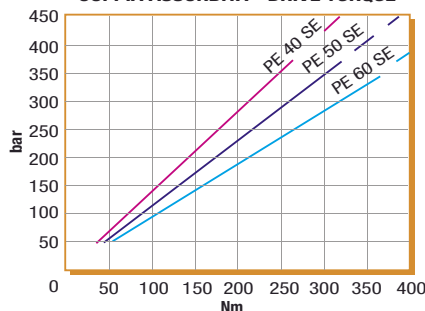


DIAGRAMMI - DIAGRAMS

RENDIMENTO VOLUMETRICO - VOLUMETRIC EFFICIENCY



COPPIA ASSORBITA - DRIVE TORQUE



RILIEVI ESEGUITI CON OLIO
 ISO VG 46 A 50° C ($\sqrt{\nu} = 30$ cSt)
 THE ABOVE SPECIFICATIONS
 REFER TO OIL TYPE ISO
 VG 46 AT 50° C ($\sqrt{\nu} = 30$ cSt)