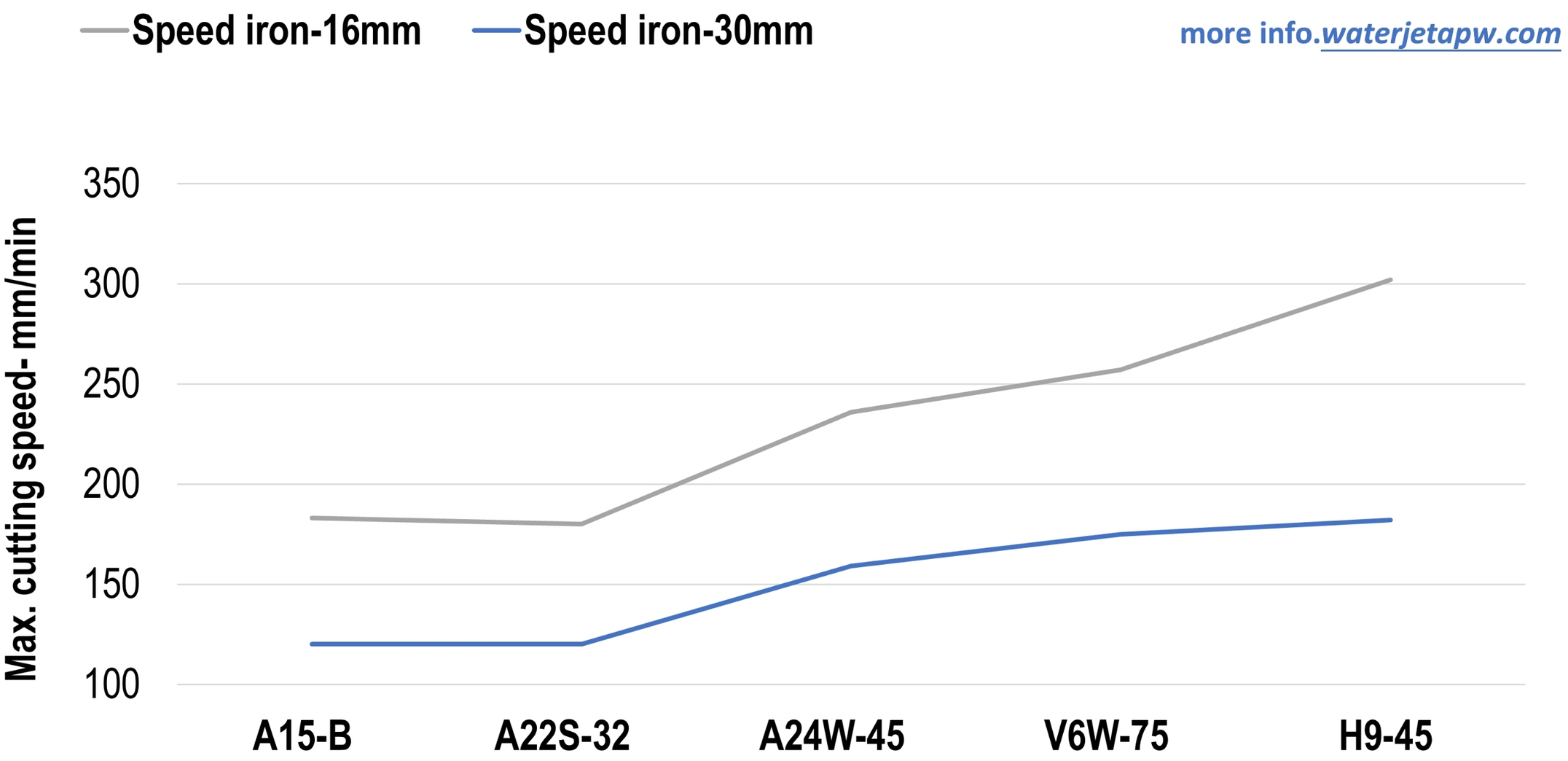
PUMP SPECIFICATIONS COMPARISONS







series		A	AX		V	H
typical model		A15-B	A22S-32	A24W-45	V6-75	H9-45
other models		A300	A22S-24;A22S-37	A24W-75	V6-45;V6-55;V6-75;V6W-94;V6W-112	
The data below is typical model pump, some differences between them and other models, please check details with sales.						
general data	Max.pressure	413 MPa				620MPa
	Max. HP-flow	3.7L/min	3.7L/min	7.4L/min	12L/min	3.7L/min
	Max.orifice	0.32mm	0.3mm	0.36mm	0.46mm	0.25mm
	continuous HP-flow	380Mpa				600Mpa
	intensifier piece	1	1	2	2	1
	pressure control	manual	auto	manual	auto	auto
	control display	none	screen	none	screen	none
pump power	motor type	normal	servo	normal	normal	super
	motor power	37KW	32.8KW	45KW	75KW	45KW
looking	size(L*W*H)	1710*1025*1191	1715*1045*1272	2100*1370*1510	2265*1552*1530	1700*930*1840
	weight	980KG	1100KG	1400KG	1600KG	1300KG
	color	white	white	white	black	black and red
options	water	water softer;				
	cooler	oil cooler; water cooler; air cooler				
cutting ablity	Max.thickness-iron	100mm	100mm	150mm	300mm	300mm
	cutting speed-16/30mm iron	Line Chart Below				
	cutting materials suggested	various	glass	thick metal (50-150mm)	thick metal (100-300mm)	thick metal (100-300mm)
running cost	power+sand+water	10$/h	10$/h	15$/h	18$/h	15$/h
	spare parts	5$/h	5$/h	10$/h	20$/h	5$/h
	Total	15$/h	15$/h	25$/h	38$/h	20$/h



HOW TO FIND A PUMP FITTING YOUR JOB BEST?

setp1:ensure the cutting ability is your need:thickness+speed

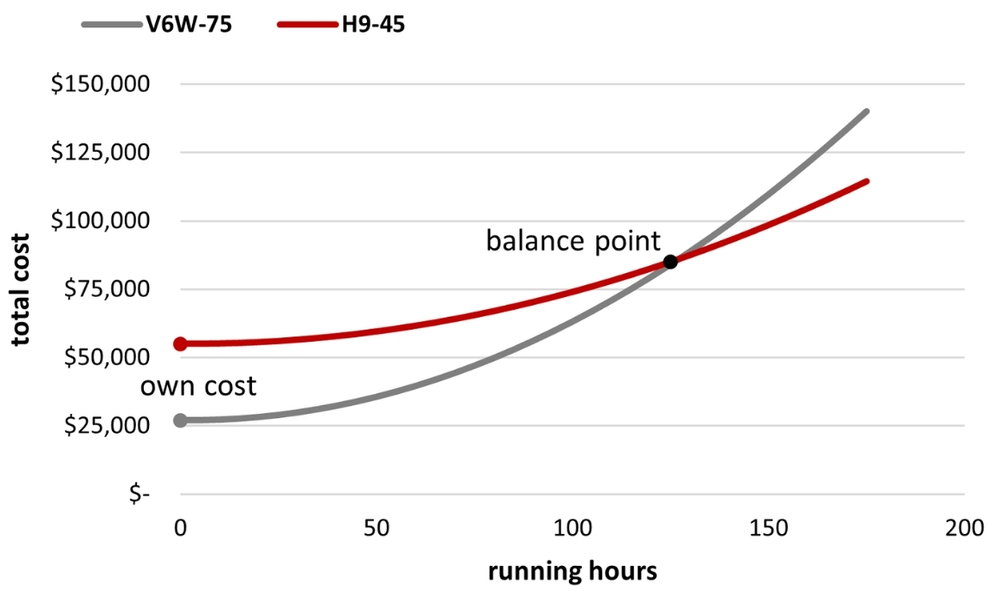
step2:find the balance point(running hours) among pumps according your cutting job

step3:consider about others like servicing/life time/ new technology/ after sale service

MEASURE A GOOD PUMP?

MUST:

- cutting ability enough but not too much
- stable output HP water
- 10+ years life time



LUST:

- easier servicing
- worthwhile investment
- good after-sales service
- user-friendly operation
- energy-saving; energy-green
- universal wear prats
- good looking
- brand appeal

...

- total cost is ownership cost and running cost
- running cost includes power, water, sand and spare parts