



## OSAKA PP Spunbond Non-Woven Fabric Production Line

Non woven fabric making machine can make high quality spunbonded non woven fabric. Spunbond nonwoven fabrics is made form Polypropylene, There is spunbond nonwoven. Through special treatment, nonwoven fabric own many special features, such as Medical Repellence(anti-alcohol, anti-blood,anti-oil)grade, Anti-static, Anti-mildew and anti-bacterial, Extrasoft,Hydrophilic, etc. Nonwoven fabric. It wildly applied in the medical, hygiene, industry fields, such as isolation gowns, patient gowns, wound care, laboratory apparel, procedure gowns,surgical drape, caps and facemask. leg cuff of baby diaper and adult inconvenience diaper, etc.

### Uses:

1. Health care services labor protection products such as surgery, surgical caps, protective clothing, wash clothes, handbags, etc.
2. Sanitation products, such as filter cloth, oil cloth, cloth
3. Insulation materials and garment accessories,
4. Anti down run down non-woven Anti-Yu

### TECHNICAL SPECIFICATION

Model No.	OS-1.6M	OS-2.4M	OS-3.2M
Machine Size	17mx10mx11m	17mx11mx11m	25mx11mx11m
Work Place Size	50mx25mx12m	50mx25mx12m	65mx30mx12m
Fabric Thickness	9-220 gsm	9-220 gsm	9-220 gsm
Production Capacity	1800T/ Year	2800T/ Year	3600T/ Year
Total Power Capacity	400Kw	450Kw	1600Kw
Running Load	240Kw	270 Kw	900Kw
Cycling Water	50m <sup>3</sup> /H	50m <sup>3</sup> /H	55m <sup>3</sup> /H
Water Supply Ability	5-10m <sup>3</sup> /H	5-10m <sup>3</sup> /H	5-15m <sup>3</sup> /H