



DARBELİ KIRICILAR

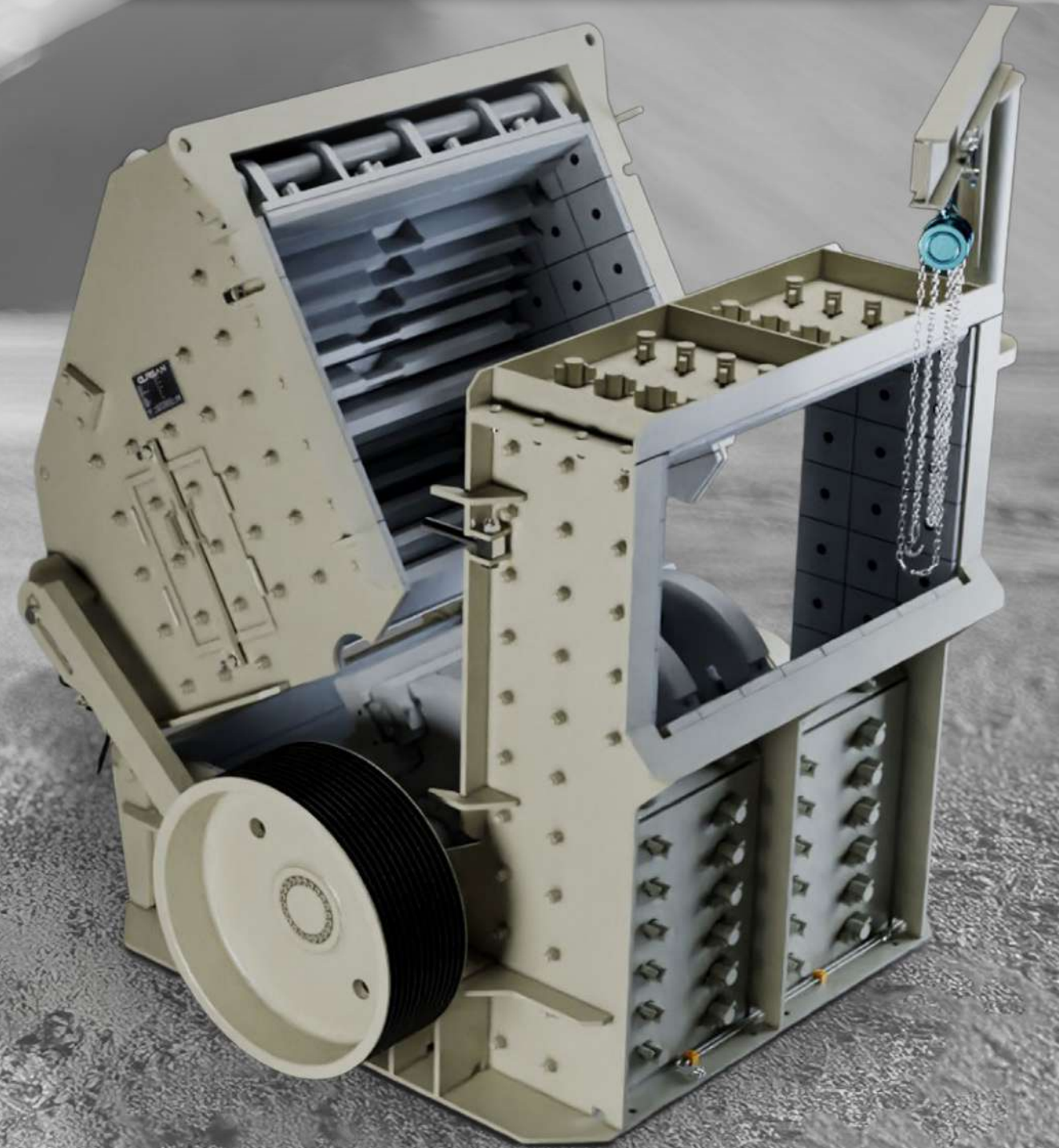
IMPACT CRUSHERS

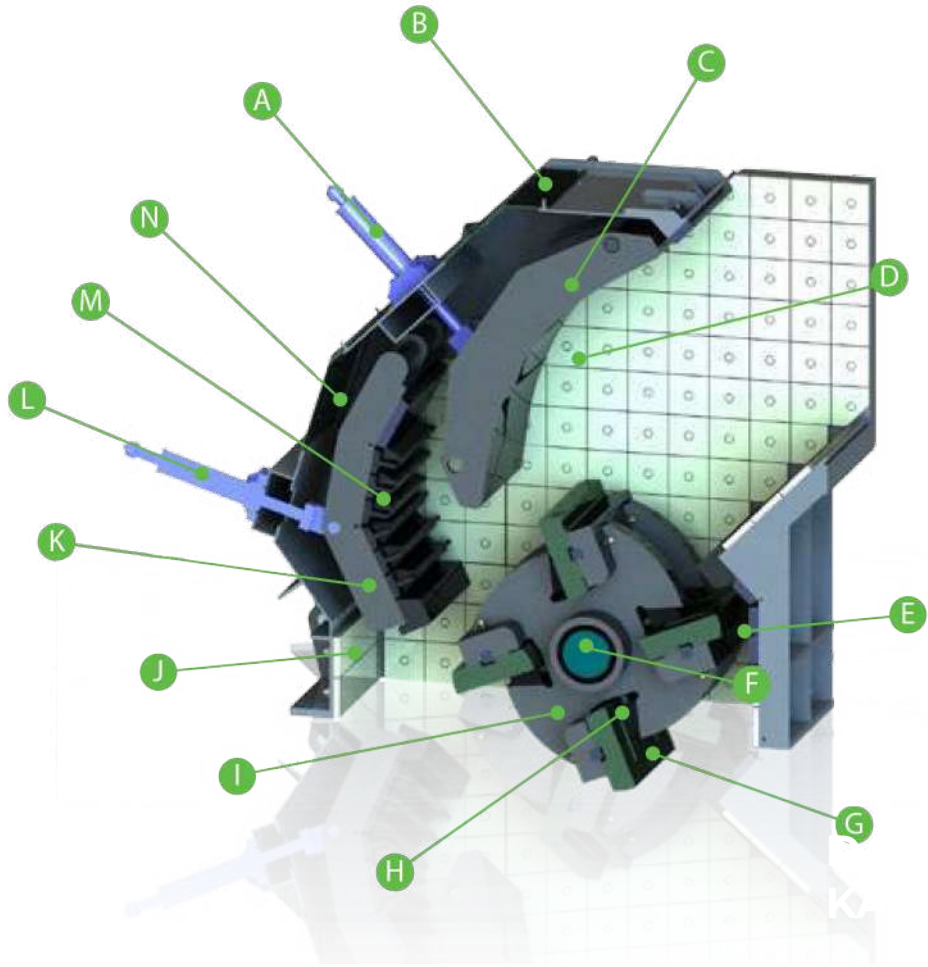
Kübik ürün, yüksek ince malzeme oranı, düşük maliyetler. Hepsi GÜRSAN Darbeli Kırıcıların sunduğu özellikler.

Cubical products, high fine material production, low cost. All of these can be achieved with GÜRSAN Impact Crushers.

Primer ve sekonder kademelerde kaliteyi belirleyen, kullanıcı dostu ve sağlam çözüm: GÜRSAN Darbeli Kırıcılar.

A user-friendly and robust solution that defines quality at primary and secondary stages: GÜRSAN Impact Crushers.





MAKİNE BÖLÜMLERİ / MACHINE COMPONENTS

- | | |
|--|--|
| A Hidrolik Ayar Grubu /Hydraulic Setting Assembly | H Çekiç Sıkıştırma Kaması / Blow Bar Locking Device |
| B Bakım Kapağı / Access Door | I Rotor / Rotor |
| C 1. Kırıcı Perde / 1st Apron | J Yan Astar / Side Liners |
| D Yan Astar / Side Liners | K 2. Kırıcı Perde / 2nd Apron |
| E Gövde Zırhı / Frame Liners | L Hidrolik Ayar Grubu / Hydraulic Setting Assembly |
| F Rotor Mili / Rotor Shaft | M Kırıcı Perde Zırhı / Apron Liners |
| G Çekiç / Blow Bar | N Bakım Kapağı / Access Door |





Yüksek kapasitenin, kaliteli ürünle buluştuğu nokta.

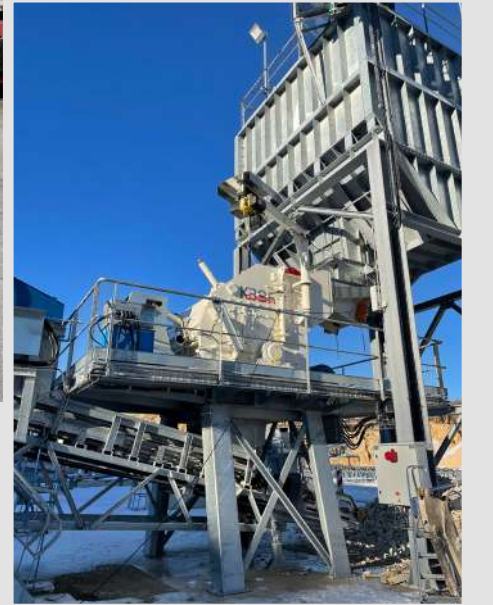
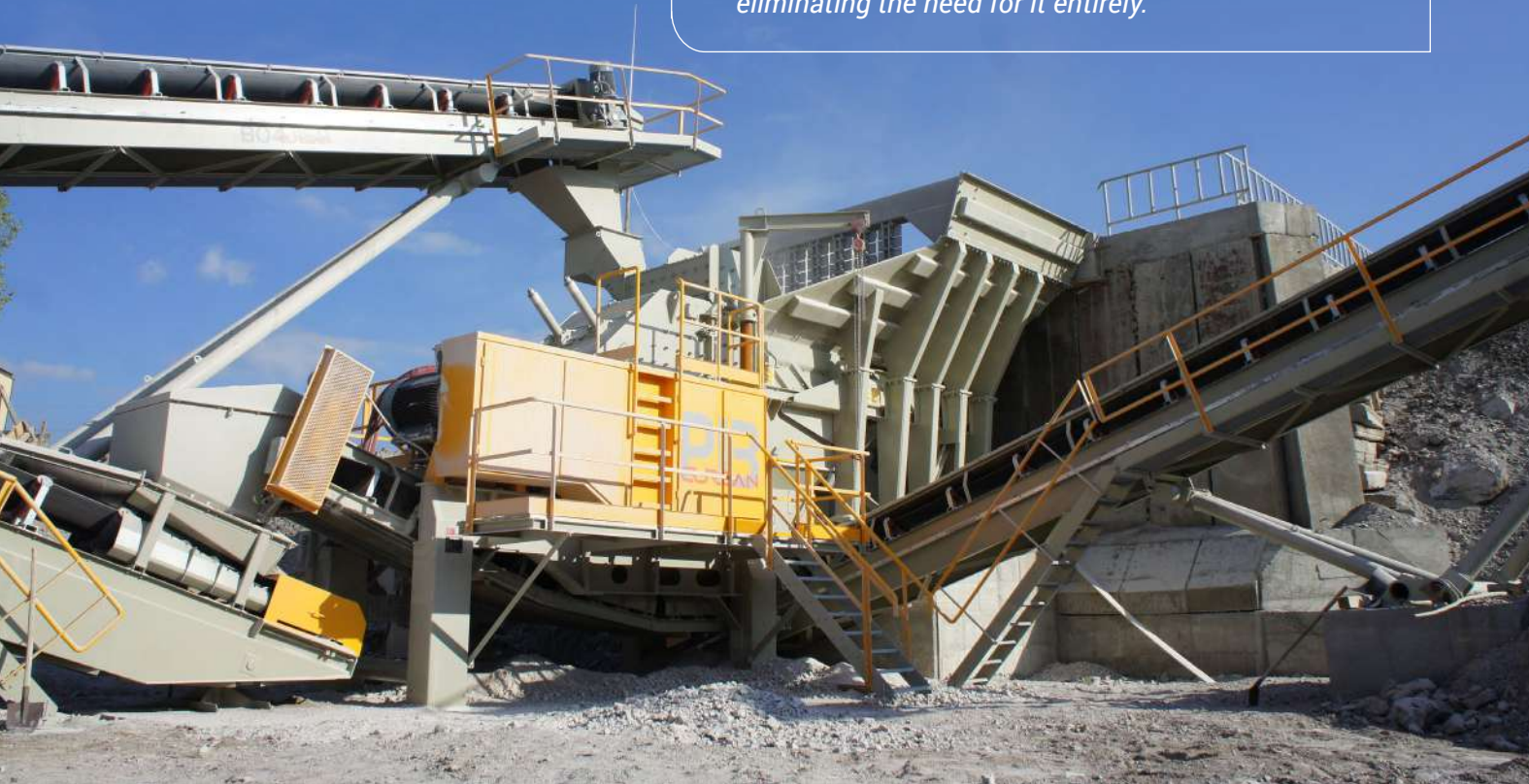
Where high capacity meets high quality product.

GÜRSAN Darbeli Kırıcılar, yüksek verimli kırma performansı ve kolay bakım imkânı sunarken, primer ve sekonder proseslerde dayanıklı astar ve zırh tasarımıyla kübik malzeme üretmek isteyenler için özel olarak dizayn edilmiştir.

GÜRSAN Impact Crushers are specifically designed for those seeking cubic material production, offering high-efficiency crushing performance and easy maintenance, with durable liners and armor design for primary and secondary processes.

GÜRSAN Darbeli Kırıcılar, primer ve sekonder kademelerde kullanılabilmektedir. Özellikle primer aşamada, Çeneli Kırıcılara kıyasla daha yüksek oranda ince malzeme ürettiği için sekonder kırma yükünü azaltır ve bazı durumlarda ek bir kademeye ihtiyaç dahi bırakmaz.

GÜRSAN Impact Crushers can be used in both primary and secondary stages. Especially in the primary stage, they produce a higher proportion of fine material compared to Jaw Crushers, reducing the load on the secondary stage and, in some cases, eliminating the need for it entirely.



Darbeli Kırıcılar Kapasite Tablosu

Capacity Chart of Impact Crushers

MODEL	MAKS. BESLEME EBADI / MAX FEED SIZE		KAPASİTE / CAPACITY		ÇEKİÇ ADETİ / QUANTITY OF HAMMERS	ÇEKİÇ AĞIRLIĞI / WEIGHT OF HAMMER		MAKİNA AĞIRLIĞI / WEIGHT OF MACHINE		STANDART ROTOR RPM
K33	350 mm	14"	60-100 mtph	66-110 stph	4	135 KG	298 LBS	8500 KG	18740 LBS	560 RPM
K34	550 mm	22"	140-200 mtph	150-220 stph	4	265 KG	584 LBS	13500 KG	29765 LBS	560 RPM
K34/P	700 mm	26"	140-350 mtph	155-385 stph	4	265 KG	584 LBS	13500 KG	29765 LBS	560 RPM
K37	550 mm	22"	160-250 mtph	180-275 stph	4	345 KG	761 LBS	15500 KG	34170 LBS	560 RPM
K37/P	700 mm	26"	160-500 mtph	180-550 stph	4	345 KG	761 LBS	15500 KG	34170 LBS	560 RPM
K39	550 mm	22"	250-350 mtph	275-385 stph	4	410 KG	904 LBS	18000 KG	39685 LBS	520 RPM
K40	550 mm	22"	350-600 mtph	385-660 stph	4	450 KG	992 LBS	27100 KG	59745 LBS	520 RPM
K38	1000 mm	39"	250-600 mtph	275-660 stph	4	530 KG	1169 LBS	22500 KG	49605 LBS	520 RPM
K41	1300 mm	51"	600-900 mtph	660-990 stph	4	900 KG	1985 LBS	40500 KG	89290 LBS	430 RPM



TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS OF IMPACT CRUSHERS

MODEL	GİRİŞ AĞZI GENİŞLİĞİ INLET WIDTH		GİRİŞ AĞZI YÜKSEKLİĞİ INLET HEIGHT		ROTOR ÇAPI ROTOR DIAM.		ROTOR GENİŞLİĞİ ROTOR WIDTH		TAHRİK POWER	
K33	603 mm	23"	910 mm	35"	Ø 1250 mm	49"	500 mm	19"	100 HP	75 kW
K34	1040 mm	41"	880 mm	35"	Ø 1250 mm	49"	1000 mm	39"	220 HP	160 kW
K34/P	1040 mm	41"	880 mm	35"	Ø 1250 mm	49"	1000 mm	39"	270 HP	200 kW
K37	1290 mm	41"	880 mm	35"	Ø 1250 mm	49"	1250 mm	49"	270 HP	200 kW
K37/P	1290 mm	51"	8900 mm	35"	Ø 1250 mm	49"	1250 mm	49"	270 HP	200 kW
K39	1540 mm	51"	890 mm	35"	Ø 1250 mm	49"	1500 mm	59"	350 HP	250 kW
K40	2040 mm	61"	890 mm	35"	Ø 1250 mm	49"	2000 mm	78"	540 HP	400 kW
K38	1540 mm	80"	1350 mm	53"	Ø 1400 mm	55"	1500 mm	59"	350 HP	250 kW
K41	2040 mm	61"	1600 mm	63"	Ø 1600 mm	63"	2000 mm	78"	540 HP	400 kW

DARBELİ KIRICI GRADASYON TABLOSU / IMPACT CRUSHER GRADATION CHART

mm	200	150	100	80	60	50	40	30	25	20	15
315	100	100	100	100	100	100	100	100	100	100	100
250	97	100	100	100	100	100	100	100	100	100	100
200	90	98	100	100	100	100	100	100	100	100	100
150	80	90	100	100	100	100	100	100	100	100	100
125	72	83	97	100	100	100	100	100	100	100	100
100	63	74	90	97	100	100	100	100	100	100	100
80	54	66	81	90	98	100	100	100	100	100	100
63	46	57	72	82	92	96	100	100	100	100	100
60	45	55	70	79	90	95	99	100	100	100	100
50	40	48	62	72	82	90	96	100	100	100	100
40	32	41	55	63	73	82	90	97	100	100	100
31.5	29	34	47	54	64	74	82	92	96	100	100
30	28	33	46	52	61	72	80	90	95	99	100
25	24	28	40	46	54	65	74	84	90	96	100
20	20	24	34	40	46	57	66	76	84	90	97
16	17	20	29	34	40	50	58	67	74	83	92
15	16	19	28	33	38	48	56	64	72	80	90
12.5	14	17	24	29	34	42	50	58	64	74	82
10	11	14	20	24	29	37	44	50	56	64	68
8	9	12	17	20	25	32	39	44	49	56	60
6.3	7	10	14	17	21	28	34	38	42	48	53
5	6	9	12	14	18	24	30	33	37	42	46
4	5	8	11	13	16	21	26	29	32	37	40
2	4	5	7	9	11	15	17	20	23	25	29

